

# SAFETY DATA SHEET



Date of issue/Date of revision

: 2 December 2025

Version

: 1.15

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifier

**Product name** : JOHNSTONES TRADE Vinyl Silk Emulsion  
**Product code** : 17000DUT007  
**Product type** : Liquid.  
**Other means of identification** : 00301514; 00301717; 00301718; 00301719; 00301722; 00301723; 00301724; 00301725; 00304908; 00304911; 00304912; 00304913; 00304916; 00304917; 00304918; 00305037; 00305038; 00305039

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

**Product use** : Consumer applications, Professional applications, Used by spraying, Application by non spray methods..  
**Use of the substance/ mixture** : Coating.

### 1.3 Details of the supplier of the safety data sheet

PPG Architectural Coatings UK Ltd, Huddersfield Road, Birstall, West Yorkshire WF17 9XA, Tel: +44 (0) 1924 354000  
PPG Europe BV, Oceanenweg 2, 1047 BB Amsterdam, Netherlands. Tel: +31 (0) 204 075 050

**e-mail address of person responsible for this SDS** : ps.acemea-north@ppg.com

### 1.4 Emergency telephone number

#### Supplier

+44 (0) 1924 354000 (Monday-Thursday 8.00-17.00, Friday 8.00-16.00 (GMT))

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

**Product definition** : Mixture  
**Classification according to UK CLP/GHS**  
Not classified.

The product is not classified as hazardous according to UK CLP Regulation SI 2019/720 as amended.  
See Section 11 for more detailed information on health effects and symptoms.

### 2.2 Label elements

**Signal word** : No signal word.  
**Hazard statements** : No known significant effects or critical hazards.  
**Precautionary statements**  
**General** : Keep out of reach of children. If medical advice is needed, have product container or label at hand.  
**Prevention** : Not applicable.  
**Response** : Not applicable.  
**Storage** : Not applicable.  
**Disposal** : Dispose of contents and container in accordance with all local, regional, national and international regulations.  
P102, P101, P501  
**Supplemental label elements** : Contains 1,2-benzisothiazol-3(2H)-one and reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.  
Safety data sheet available on request.

|                                      |               |                                |                   |
|--------------------------------------|---------------|--------------------------------|-------------------|
| Code                                 | : 17000DUT007 | Date of issue/Date of revision | : 2 December 2025 |
| JOHNSTONES TRADE Vinyl Silk Emulsion |               |                                |                   |

SECTION 2: Hazards identification

|                                                                                                                                    |                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles | : Not applicable.                                                                       |
| Special packaging requirements                                                                                                     |                                                                                         |
| Containers to be fitted with child-resistant fastenings                                                                            | : Not applicable.                                                                       |
| Tactile warning of danger                                                                                                          | : Not applicable.                                                                       |
| 2.3 Other hazards                                                                                                                  |                                                                                         |
| Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII                                  | : This mixture does not contain any substances that are assessed to be a PBT or a vPvB. |
| Other hazards which do not result in classification                                                                                | : None known.                                                                           |

SECTION 3: Composition/information on ingredients

3.2 Mixtures

: Mixture

| Product/ingredient name                                                                                       | Identifiers                                                                             | %       | Classification                                                                                                                                                                                                                                                                                | Type |
|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
|  2-benzisothiazol-3(2H)-one | REACH #:<br>01-2120761540-60<br>EC: 220-120-9<br>CAS: 2634-33-5<br>Index: 613-088-00-6  | <0.036  | Acute Tox. 4, H302<br>Acute Tox. 2, H330<br>Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Skin Sens. 1A, H317<br>Aquatic Acute 1, H400 (M=1)<br>Aquatic Chronic 1, H410 (M=1)                                                                                                                    | [1]  |
| reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)                 | REACH #:<br>01-2120764691-48<br>EC: 911-418-6<br>CAS: 55965-84-9<br>Index: 613-167-00-5 | <0.0015 | Acute Tox. 3, H301<br>Acute Tox. 2, H310<br>Acute Tox. 2, H330<br>Skin Corr. 1C, H314<br>Eye Dam. 1, H318<br>Skin Sens. 1A, H317<br>Aquatic Acute 1, H400 (M=100)<br>Aquatic Chronic 1, H410 (M=100)<br>EUH071<br><b>See Section 16 for the full text of the H statements declared above.</b> | [1]  |

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Type

[1] Substance classified with a health or environmental hazard

This mixture contains ≥ 1% of titanium dioxide. The Annex VI classification of titanium dioxide does not apply to this mixture according to Note 10.

Occupational exposure limits, if available, are listed in Section 8.

SUB codes represent substances without registered CAS Numbers.

|                                             |                                                         |
|---------------------------------------------|---------------------------------------------------------|
| <b>Code</b> : 17000DUT007                   | <b>Date of issue/Date of revision</b> : 2 December 2025 |
| <b>JOHNSTONES TRADE Vinyl Silk Emulsion</b> |                                                         |

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

- |                                   |                                                                                                                                                                                                  |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Eye contact</b>                | : Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.                                        |
| <b>Inhalation</b>                 | : Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. |
| <b>Skin contact</b>               | : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.                                             |
| <b>Ingestion</b>                  | : If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.                                                           |
| <b>Protection of first-aiders</b> | : No action shall be taken involving any personal risk or without suitable training.                                                                                                             |

### 4.2 Most important symptoms and effects, both acute and delayed

#### Potential acute health effects

- |                     |                                                     |
|---------------------|-----------------------------------------------------|
| <b>Eye contact</b>  | : No known significant effects or critical hazards. |
| <b>Inhalation</b>   | : No known significant effects or critical hazards. |
| <b>Skin contact</b> | : No known significant effects or critical hazards. |
| <b>Ingestion</b>    | : No known significant effects or critical hazards. |

#### Over-exposure signs/symptoms

- |                     |                     |
|---------------------|---------------------|
| <b>Eye contact</b>  | : No specific data. |
| <b>Inhalation</b>   | : No specific data. |
| <b>Skin contact</b> | : No specific data. |
| <b>Ingestion</b>    | : No specific data. |

### 4.3 Indication of any immediate medical attention and special treatment needed

- |                            |                                                                                                                             |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <b>Notes to physician</b>  | : Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. |
| <b>Specific treatments</b> | : No specific treatment.                                                                                                    |

## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

- |                                       |                                                                 |
|---------------------------------------|-----------------------------------------------------------------|
| <b>Suitable extinguishing media</b>   | : Use an extinguishing agent suitable for the surrounding fire. |
| <b>Unsuitable extinguishing media</b> | : None known.                                                   |

### 5.2 Special hazards arising from the substance or mixture

- |                                              |                                                                                                                       |
|----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Hazards from the substance or mixture</b> | : In a fire or if heated, a pressure increase will occur and the container may burst.                                 |
| <b>Hazardous combustion products</b>         | : Decomposition products may include the following materials:<br>carbon oxides<br>metal oxide/oxides<br>Formaldehyde. |

### 5.3 Advice for firefighters

- |                                                     |                                                                                                                                                                                               |
|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Special protective actions for fire-fighters</b> | : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. |
|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                             |                                                         |
|---------------------------------------------|---------------------------------------------------------|
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| <b>JOHNSTONES TRADE Vinyl Silk Emulsion</b> |                                                         |

## SECTION 5: Firefighting measures

- Special protective equipment for fire-fighters** : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to British standard BS EN 469 will provide a basic level of protection for chemical incidents.

## SECTION 6: Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

- For non-emergency personnel** : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment.
- For emergency responders** : If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

- 6.2 Environmental precautions** : Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

### 6.3 Methods and material for containment and cleaning up

- Small spill** : Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
- Large spill** : Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

- 6.4 Reference to other sections** : See Section 1 for emergency contact information.  
See Section 8 for information on appropriate personal protective equipment.  
See Section 13 for additional waste treatment information.

## SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

### 7.1 Precautions for safe handling

- Protective measures** : Put on appropriate personal protective equipment (see Section 8).
- Advice on general occupational hygiene** : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

### 7.2 Conditions for safe storage, including any incompatibilities

Store between the following temperatures: 5 to 25°C (41 to 77°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

| Code : 17000DUT007                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      | Date of issue/Date of revision |                    | : 2 December 2025  |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
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| JOHNSTONES TRADE Vinyl Silk Emulsion                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |                                |                    |                    |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| SECTION 7: Handling and storage                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |                                |                    |                    |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| 7.3 Specific end use(s)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |                                |                    |                    |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| See Section 1.2 for Identified uses.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |                                |                    |                    |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| SECTION 8: Exposure controls/personal protection                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |                                |                    |                    |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| 8.1 Control parameters                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |                                |                    |                    |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |                                |                    |                    |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| Occupational exposure limits                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |                                |                    |                    |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| No exposure limit value known.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |                                |                    |                    |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| No exposure indices known.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |                                |                    |                    |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| Recommended monitoring procedures : Reference should be made to monitoring standards, such as the following: British Standard BS EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) British Standard BS EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) British Standard BS EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                |                    |                    |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| DNELs/DMELs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |                                |                    |                    |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| <table><tr><th>Product/ingredient name</th><th>Type</th><th>Exposure</th><th>Value</th><th>Population</th><th>Effects</th></tr><tr><td rowspan="10">1,2-benzisothiazol-3(2H)-one<br/><br/>reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)</td><td>DNEL</td><td>Long term Dermal</td><td>0.345 mg/kg bw/day</td><td>General population</td><td>Systemic</td></tr><tr><td>DNEL</td><td>Long term Dermal</td><td>0.966 mg/kg bw/day</td><td>Workers</td><td>Systemic</td></tr><tr><td>DNEL</td><td>Long term Inhalation</td><td>1.2 mg/m³</td><td>General population</td><td>Systemic</td></tr><tr><td>DNEL</td><td>Long term Inhalation</td><td>6.81 mg/m³</td><td>Workers</td><td>Systemic</td></tr><tr><td>DNEL</td><td>Long term Inhalation</td><td>0.02 mg/m³</td><td>General population</td><td>Local</td></tr><tr><td>DNEL</td><td>Long term Inhalation</td><td>0.02 mg/m³</td><td>Workers</td><td>Local</td></tr><tr><td>DNEL</td><td>Short term Inhalation</td><td>0.04 mg/m³</td><td>General population</td><td>Local</td></tr><tr><td>DNEL</td><td>Short term Inhalation</td><td>0.04 mg/m³</td><td>Workers</td><td>Local</td></tr><tr><td>DNEL</td><td>Long term Oral</td><td>0.09 mg/kg bw/day</td><td>General population</td><td>Systemic</td></tr><tr><td>DNEL</td><td>Short term Oral</td><td>0.11 mg/kg bw/day</td><td>General population</td><td>Systemic</td></tr></table> |      |                                |                    |                    |          | Product/ingredient name | Type | Exposure | Value | Population | Effects | 1,2-benzisothiazol-3(2H)-one<br><br>reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) | DNEL | Long term Dermal | 0.345 mg/kg bw/day | General population | Systemic | DNEL | Long term Dermal | 0.966 mg/kg bw/day | Workers | Systemic | DNEL | Long term Inhalation | 1.2 mg/m³ | General population | Systemic | DNEL | Long term Inhalation | 6.81 mg/m³ | Workers | Systemic | DNEL | Long term Inhalation | 0.02 mg/m³ | General population | Local | DNEL | Long term Inhalation | 0.02 mg/m³ | Workers | Local | DNEL | Short term Inhalation | 0.04 mg/m³ | General population | Local | DNEL | Short term Inhalation | 0.04 mg/m³ | Workers | Local | DNEL | Long term Oral | 0.09 mg/kg bw/day | General population | Systemic | DNEL | Short term Oral | 0.11 mg/kg bw/day | General population | Systemic |
| Product/ingredient name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Type | Exposure                       | Value              | Population         | Effects  |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| 1,2-benzisothiazol-3(2H)-one<br><br>reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | DNEL | Long term Dermal               | 0.345 mg/kg bw/day | General population | Systemic |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | DNEL | Long term Dermal               | 0.966 mg/kg bw/day | Workers            | Systemic |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | DNEL | Long term Inhalation           | 1.2 mg/m³          | General population | Systemic |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | DNEL | Long term Inhalation           | 6.81 mg/m³         | Workers            | Systemic |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | DNEL | Long term Inhalation           | 0.02 mg/m³         | General population | Local    |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | DNEL | Long term Inhalation           | 0.02 mg/m³         | Workers            | Local    |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | DNEL | Short term Inhalation          | 0.04 mg/m³         | General population | Local    |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | DNEL | Short term Inhalation          | 0.04 mg/m³         | Workers            | Local    |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | DNEL | Long term Oral                 | 0.09 mg/kg bw/day  | General population | Systemic |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | DNEL | Short term Oral                | 0.11 mg/kg bw/day  | General population | Systemic |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| PNECs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |                                |                    |                    |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| No PNECs available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |                                |                    |                    |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| 8.2 Exposure controls                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |                                |                    |                    |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| Appropriate engineering controls : Good general ventilation should be sufficient to control worker exposure to airborne contaminants.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |                                |                    |                    |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| Individual protection measures                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |                                |                    |                    |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| Hygiene measures : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |                                |                    |                    |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| Eye/face protection : Safety glasses with side shields.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |                                |                    |                    |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| Skin protection                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |                                |                    |                    |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| Hand protection : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.<br>nitrile rubber, butyl rubber, PVC, Viton®                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |                                |                    |                    |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |
| English (GB)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      | United Kingdom (UK)            |                    | 5/12               |          |                         |      |          |       |            |         |                                                                                                                                   |      |                  |                    |                    |          |      |                  |                    |         |          |      |                      |           |                    |          |      |                      |            |         |          |      |                      |            |                    |       |      |                      |            |         |       |      |                       |            |                    |       |      |                       |            |         |       |      |                |                   |                    |          |      |                 |                   |                    |          |

|                                             |                      |                                       |                          |
|---------------------------------------------|----------------------|---------------------------------------|--------------------------|
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| <b>JOHNSTONES TRADE Vinyl Silk Emulsion</b> |                      |                                       |                          |

**SECTION 8: Exposure controls/personal protection**

|                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Body protection</b>                 | : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.                                                                                                                                                                                                                                                                                                                                                |
| <b>Other skin protection</b>           | : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.                                                                                                                                                                                                                                                                                                                          |
| <b>Respiratory protection</b>          | : Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Wear a respirator conforming to EN140. Filter type: organic vapour (Type A) and particulate filter P3 |
| <b>Environmental exposure controls</b> | : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.                                                                                                                                                                                                                       |

**SECTION 9: Physical and chemical properties**

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

**9.1 Information on basic physical and chemical properties**

Appearance

Physical state

Colour

Odour

Odour threshold

Melting point/freezing point

Initial boiling point and boiling range

Flammability (solid, gas)

Upper/lower flammability or explosive limits

Flash point

Auto-ignition temperature

pH

Viscosity

Solubility(ies)

Media

Result

cold water

Partially soluble

Miscible with water

Partition coefficient: n-octanol/ water

Vapour pressure

Ingredient name

mm Hg

kPa

Method

mm Hg

kPa

Method

water

17.5

2.3

Relative density

Explosive properties

1.17

The product itself is not explosive, but the formation of an explosible mixture of vapour or dust with air is possible.

|                                      |               |                                |                   |
|--------------------------------------|---------------|--------------------------------|-------------------|
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SECTION 9: Physical and chemical properties

|                          |                                                 |
|--------------------------|-------------------------------------------------|
| Oxidising properties     | : Product does not present an oxidizing hazard. |
| Particle characteristics |                                                 |
| Median particle size     | : Not applicable.                               |

SECTION 10: Stability and reactivity

|                                         |                                                                                                                                               |
|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| 10.1 Reactivity                         | : No specific test data related to reactivity available for this product or its ingredients.                                                  |
| 10.2 Chemical stability                 | : The product is stable.                                                                                                                      |
| 10.3 Possibility of hazardous reactions | : Under normal conditions of storage and use, hazardous reactions will not occur.                                                             |
| 10.4 Conditions to avoid                | : When exposed to high temperatures may produce hazardous decomposition products.<br>Refer to protective measures listed in sections 7 and 8. |
| 10.5 Incompatible materials             | : Keep away from the following materials to prevent strong exothermic reactions:<br>oxidising agents, strong alkalis, strong acids.           |
| 10.6 Hazardous decomposition products   | : Depending on conditions, decomposition products may include the following<br>materials: carbon oxides Formaldehyde. metal oxide/oxides      |

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

| Product/ingredient name                                                                                                                                                                                            | Result                          | Species | Dose      | Exposure |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|---------|-----------|----------|
|  2-benzisothiazol-3(2H)-one<br><br>reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) | LC50 Inhalation Dusts and mists | Rat     | 0.21 mg/l | 4 hours  |
|                                                                                                                                                                                                                    | LD50 Oral                       | Rat     | 450 mg/kg | -        |
|                                                                                                                                                                                                                    | LD50 Oral                       | Rat     | 53 mg/kg  | -        |
|                                                                                                                                                                                                                    |                                 |         |           |          |

|                    |                                                      |
|--------------------|------------------------------------------------------|
| Conclusion/Summary | : There are no data available on the mixture itself. |
|--------------------|------------------------------------------------------|

| Acute toxicity estimates                                                                                                   |              |                |                          |                             |                                     |
|----------------------------------------------------------------------------------------------------------------------------|--------------|----------------|--------------------------|-----------------------------|-------------------------------------|
| Product/ingredient name                                                                                                    | Oral (mg/kg) | Dermal (mg/kg) | Inhalation (gases) (ppm) | Inhalation (vapours) (mg/l) | Inhalation (dusts and mists) (mg/l) |
| 1,2-benzisothiazol-3(2H)-one reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) | 450<br>53    | N/A<br>50      | N/A<br>N/A               | N/A<br>0.5                  | 0.21<br>N/A                         |

|                      |                                                      |
|----------------------|------------------------------------------------------|
| Irritation/Corrosion |                                                      |
| Conclusion/Summary   | : Not available.                                     |
| Skin                 | : There are no data available on the mixture itself. |
| Eyes                 | : There are no data available on the mixture itself. |
| Respiratory          | : There are no data available on the mixture itself. |

Sensitisation

| Product/ingredient name      | Route of exposure | Species    | Result      |
|------------------------------|-------------------|------------|-------------|
| 1,2-benzisothiazol-3(2H)-one | skin              | Guinea pig | Sensitising |

**Code : 17000DUT007****Date of issue/Date of revision****: 2 December 2025****JOHNSTONES TRADE Vinyl Silk Emulsion****SECTION 11: Toxicological information****Conclusion/Summary****Skin** : There are no data available on the mixture itself.**Respiratory** : There are no data available on the mixture itself.**Mutagenicity****Conclusion/Summary** : There are no data available on the mixture itself.**Carcinogenicity****Conclusion/Summary** : There are no data available on the mixture itself.**Reproductive toxicity****Conclusion/Summary** : There are no data available on the mixture itself.**Teratogenicity****Conclusion/Summary** : There are no data available on the mixture itself.**Specific target organ toxicity (single exposure)**

Not available.

**Specific target organ toxicity (repeated exposure)**

Not available.

**Aspiration hazard**

Not available.

**Information on likely routes of exposure** : Not available.**Potential acute health effects****Eye contact** : No known significant effects or critical hazards.**Inhalation** : No known significant effects or critical hazards.**Skin contact** : No known significant effects or critical hazards.**Ingestion** : No known significant effects or critical hazards.**Symptoms related to the physical, chemical and toxicological characteristics****Eye contact** : No specific data.**Inhalation** : No specific data.**Skin contact** : No specific data.**Ingestion** : No specific data.**Delayed and immediate effects as well as chronic effects from short and long-term exposure****Short term exposure****Potential immediate effects** : Not available.**Potential delayed effects** : Not available.**Long term exposure****Potential immediate effects** : Not available.**Potential delayed effects** : Not available.**Potential chronic health effects**

Not available.

**Conclusion/Summary** : Not available.**General** : No known significant effects or critical hazards.**Carcinogenicity** : No known significant effects or critical hazards.**Mutagenicity** : No known significant effects or critical hazards.**Reproductive toxicity** : No known significant effects or critical hazards.

|                                       |               |                                |                   |
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| SECTION 11: Toxicological information |               |                                |                   |

Other information : Not available.

SECTION 12: Ecological information

12.1 Toxicity

| Product/ingredient name                                                                                     | Result                   | Species       | Exposure |
|-------------------------------------------------------------------------------------------------------------|--------------------------|---------------|----------|
|  2-benzisothiazol-3(2H)-one | Acute EC50 0.11 mg/l     | Algae         | 72 hours |
|                                                                                                             | Acute EC50 2.9 mg/l      | Daphnia       | 48 hours |
|                                                                                                             | Acute LC50 2.15 mg/l     | Fish          | 96 hours |
|                                                                                                             | Chronic NOEC 0.0403 mg/l | Algae - Trout | 72 hours |

Conclusion/Summary : Not available.

12.2 Persistence and degradability

Conclusion/Summary : Not available.

| Product/ingredient name                                                                                     | Aquatic half-life | Photolysis | Biodegradability |
|-------------------------------------------------------------------------------------------------------------|-------------------|------------|------------------|
|  2-benzisothiazol-3(2H)-one | -                 | -          | Not readily      |

12.3 Bioaccumulative potential

| Product/ingredient name                                                                                      | LogP <sub>ow</sub> | BCF | Potential |
|--------------------------------------------------------------------------------------------------------------|--------------------|-----|-----------|
|  2-benzisothiazol-3(2H)-one | 0.7                | -   | Low       |

12.4 Mobility in soil

Soil/water partition coefficient : Not available.

Mobility : Not available.

12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Other adverse effects : No known significant effects or critical hazards.

SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Methods of disposal | : The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. |

Hazardous waste

Waste catalogue

| Waste code | Waste designation                                              |
|------------|----------------------------------------------------------------|
| 08 01 12   | waste paint and varnish other than those mentioned in 08 01 11 |

Packaging

**Code** : 17000DUT007**Date of issue/Date of revision**

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**JOHNSTONES TRADE Vinyl Silk Emulsion****SECTION 13: Disposal considerations**

**Methods of disposal** : The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

| Type of packaging | Waste catalogue |                    |
|-------------------|-----------------|--------------------|
| Container         | 15 01 02        | plastic packaging  |
| Container         | 15 01 04        | metallic packaging |

**Special precautions** : This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

**SECTION 14: Transport information**

|                                        | ADR/RID         | ADN             | IMDG            | IATA            |
|----------------------------------------|-----------------|-----------------|-----------------|-----------------|
| <b>14.1 UN number</b>                  | Not regulated.  | Not regulated.  | Not regulated.  | Not regulated.  |
| <b>14.2 UN proper shipping name</b>    | -               | -               | -               | -               |
| <b>14.3 Transport hazard class(es)</b> | -               | -               | -               | -               |
| <b>14.4 Packing group</b>              | -               | -               | -               | -               |
| <b>14.5 Environmental hazards</b>      | No.             | No.             | No.             | No.             |
| <b>Marine pollutant substances</b>     | Not applicable. | Not applicable. | Not applicable. | Not applicable. |

**Additional information****ADR/RID** : None identified.**ADN** : None identified.**IMDG** : None identified.**IATA** : None identified.

**14.6 Special precautions for user** : **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

**14.7 Transport in bulk according to IMO instruments** : Not available.

**SECTION 15: Regulatory information****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture****UK (GB)/REACH****Annex XIV - List of substances subject to authorisation****Annex XIV**

None of the components are listed.

**Substances of very high concern**

None of the components are listed.

**Explosive precursors** : Not applicable.**Ozone depleting substances**

Not listed.

|                                      |               |                                |                   |
|--------------------------------------|---------------|--------------------------------|-------------------|
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SECTION 15: Regulatory information

|                               |                                                                                                                                                |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| VOC for Ready-for-Use Mixture | : IIA/b. Interior glossy walls and ceilings (Gloss >25@60°). EU limit values: 100 g/l (2010.)<br>This product contains a maximum of 3 g/l VOC. |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

|                                                            |
|------------------------------------------------------------|
| No listed substance                                        |
| Seveso Directive                                           |
| This product is not controlled under the Seveso Directive. |

SECTION 16: Other information

Indicates information that has changed from previously issued version.

Abbreviations and acronyms

: ATE = Acute Toxicity Estimate

GB CLP = UK CLP (EC No 1272/2008) on the Classification, Labelling and Packaging of Substances and Mixtures as amended by (EU Exit) Regulations 2019 No. 720 and amendments

DMEL = Derived Minimal Effect Level

DNEL = Derived No Effect Level

EUH statement = GB CLP-specific Hazard statement

N/A = Not available

PBT = Persistent, Bioaccumulative and Toxic

PNEC = Predicted No Effect Concentration

RRN = REACH Registration Number

SGG = Segregation Group

vPvB = Very Persistent and Very Bioaccumulative

Procedure used to derive the classification

|                 |
|-----------------|
| Not classified. |
|-----------------|

Full text of abbreviated H statements

|        |                                                       |
|--------|-------------------------------------------------------|
| H301   | Toxic if swallowed.                                   |
| H302   | Harmful if swallowed.                                 |
| H310   | Fatal in contact with skin.                           |
| H314   | Causes severe skin burns and eye damage.              |
| H315   | Causes skin irritation.                               |
| H317   | May cause an allergic skin reaction.                  |
| H318   | Causes serious eye damage.                            |
| H330   | Fatal if inhaled.                                     |
| H400   | Very toxic to aquatic life.                           |
| H410   | Very toxic to aquatic life with long lasting effects. |
| EUH071 | Corrosive to the respiratory tract.                   |

Full text of classifications

|                   |                                                 |
|-------------------|-------------------------------------------------|
| Acute Tox. 2      | ACUTE TOXICITY - Category 2                     |
| Acute Tox. 3      | ACUTE TOXICITY - Category 3                     |
| Acute Tox. 4      | ACUTE TOXICITY - Category 4                     |
| Aquatic Acute 1   | SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1  |
| Aquatic Chronic 1 | LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 |
| Eye Dam. 1        | SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1  |
| Skin Corr. 1C     | SKIN CORROSION/IRRITATION - Category 1C         |
| Skin Irrit. 2     | SKIN CORROSION/IRRITATION - Category 2          |
| Skin Sens. 1A     | SKIN SENSITISATION - Category 1A                |

History

|                                 |                   |
|---------------------------------|-------------------|
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| Prepared by                     | : EHS             |
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Disclaimer

|                                             |                      |                                       |                          |
|---------------------------------------------|----------------------|---------------------------------------|--------------------------|
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| <b>JOHNSTONES TRADE Vinyl Silk Emulsion</b> |                      |                                       |                          |

**SECTION 16: Other information**

*The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by us, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.*