

SAFETY DATA SHEET

KURUST

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

1.1 Product identifier

Product name : KURUST

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

| Identified uses | | |
|----------------------------------|--|--|
| Professional use Consumer use | | |
| Uses advised against | | |
| None | | |

Product use

: Rust treatment product

1.3 Details of the supplier of the safety data sheet

ICI Paints AkzoNobel, Wexham Road, Slough, Berkshire, SL2 5DS, U.K. Tel.: +44 (0) 333 222 71 71 www.hammerite.co.uk

e-mail address of person : hammerite.advice@akzonobel.com responsible for this SDS

1.4 Emergency telephone number

National advisory body/Poison Center

Telephone number : +44 (0)344 892 0111

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Not classified.

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

| Date of issue/Date of revision | : 28-1-2024 | Version : 1 |
|--------------------------------|--------------------------|-------------|
| Date of previous issue | : No previous validation | 1/14 |



| | | KURUST |
|---|-----|---|
| SECTION 2: Hazards | ic | lentification |
| Signal word | : | No signal word. |
| Hazard statements | : | No known significant effects or critical hazards. |
| Precautionary statements | | |
| General | : | P102 - Keep out of reach of children. P101 - If medical advice is needed, have product container or label at hand. |
| Prevention | : | P262 - Do not get in eyes, on skin, or on clothing. |
| Response | : | P312 - Call a doctor if you feel unwell. |
| Storage | : | Not applicable. |
| Disposal | : | P501 - Dispose of contents and container in accordance with all local, regional, national or international regulations. |
| Supplemental label elements | : | Not applicable. |
| Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles | : | |
| Special packaging requirem | ner | ts |
| 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 | Specific Conc. Limits, M-factors and ATEs | Туре |
| 1-methoxy-2-propanol | REACH #: 01-2119457435-35 EC: 203-539-1 CAS: 107-98-2 Index: 603-064-00-3 | ≤3 | Flam. Liq. 3, H226 STOT SE 3, H336 | - | [1] [2] |
| 2-ethoxypropanol | EC: 242-806-7 CAS: 19089-47-5 | ≤3 | Flam. Liq. 3, H226 See Section 16 for the full text of the H statements declared above. | - | [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.

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SECTION 3: Composition/information on ingredients

Туре

[1] Substance classified with a physical, health or environmental hazard

[2] Substance with a workplace exposure limit

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

SECTION 4: First aid measures

4.1 Description of first aid measures

| Eye contact | : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses if easy to do. Get medical attention if irritation occurs. |
|----------------------------|--|
| Inhalation | : Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. |
| Skin contact | : Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. |
| Ingestion | : Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur. |
| Protection of first-aiders | : No action shall be taken involving any personal risk or without suitable training. |

4.2 Most important symptoms and effects, both acute and delayed

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

| Over-exposure signs/sy | <u>/mptoms</u> |
|------------------------|---------------------|
| Eye contact | : No specific data. |
| Inhalation | : No specific data. |
| Skin contact | : No specific data. |
| Ingestion | : No specific data. |

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

Specific treatments : No specific treatment.



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SECTION 5: Firefighting measures

| 5.1 Extinguishing media | | |
|---|--|--------|
| Suitable extinguishing media | Use an extinguishing agent suitable for the surrounding fire. | |
| Unsuitable extinguishing media | None known. | |
| 5.2 Special hazards arising f | ו the substance or mixture | |
| Hazards from the substance or mixture | In a fire or if heated, a pressure increase will occur and the container may burst | t. |
| Hazardous combustion products | Decomposition products may include the following materials: carbon dioxide carbon monoxide | |
| 5.3 Advice for firefighters | | |
| Special protective actions for fire-fighters | Promptly isolate the scene by removing all persons from the vicinity of the incid there is a fire. No action shall be taken involving any personal risk or without suitable training. | ent if |
| 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 European standard EN 469 will provide a basic level of protection chemical incidents. |) |

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

| Date of previous issue | : No previous validation | 4/14 | AkzoNobel |
|---------------------------------|--|--|---|
| Date of issue/Date of revision | : 28-1-2024 | Version : 1 | |
| 6.4 Reference to other sections | | gency contact information. nation on appropriate personal prof tional waste treatment information. | ective equipment. |
| Large spill | water courses, basemer treatment plant or proce combustible, absorbent | Move containers from spill area. Ints or confined areas. Wash spilla eed as follows. Contain and collect material e.g. sand, earth, vermicul or disposal according to local regul contractor. | ges into an effluent spillage with non- ite or diatomaceous earth |
| Small spill | : Stop leak if without risk. up if water-soluble. Alte | Move containers from spill area. ernatively, or if water-insoluble, abs appropriate waste disposal contai | orb with an inert dry |
| 6.3 Methods and materials fo | or containment and cleanir | ng up | |
| 6.2 Environmental precautions | drains and sewers. Info | d material and runoff and contact w orm the relevant authorities if the pr (sewers, waterways, soil or air). | |
| For emergency responders | | required to deal with the spillage, on suitable and unsuitable materia emergency personnel". | |
| For non-emergency personnel | Evacuate surrounding a | i involving any personal risk or with reas. Keep unnecessary and unp or walk through spilled material. P | otected personnel from |

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance.

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 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 unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

7.3 Specific end use(s)

Recommendations: Not available.Industrial sector specific: Not available.solutions

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits

| Product/ingredient name | Exposure limit values |
|--|---|
| 1-methoxy-2-propanol | EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed through skin. STEL: 560 mg/m ³ 15 minutes. STEL: 150 ppm 15 minutes. TWA: 375 mg/m ³ 8 hours. TWA: 100 ppm 8 hours. |
| procedures atmosphere or to of the ventilation protective equip the following: E the assessment limit values and atmospheres - (of exposure to or (Workplace atm for the measure | ontains ingredients with exposure limits, personal, workplace biological monitoring may be required to determine the effectiveness in or other control measures and/or the necessity to use respiratory ment. Reference should be made to monitoring standards, such as suropean Standard EN 689 (Workplace atmospheres - Guidance for t of exposure by inhalation to chemical agents for comparison with measurement strategy) European Standard EN 14042 (Workplace Guide for the application and use of procedures for the assessment chemical and biological agents) European Standard EN 482 mospheres - General requirements for the performance of procedures ement of chemical agents) Reference to national guidance methods for the determination of hazardous substances will also be |

DNELs/DMELs



| | | KURUST | | | |
|---|------|-------------------------|------------------------|--------------------|----------|
| ECTION 8: Exposure controls/personal protection | | | | | |
| Product/ingredient name | Туре | Exposure | Value | Population | Effec |
| 1-methoxy-2-propanol | DNEL | Long term Oral | 33 mg/kg bw/day | General population | Systemic |
| | DNEL | Long term Inhalation | 43.9 mg/m ³ | General population | Systemic |
| | DNEL | Long term Dermal | 78 mg/kg bw/day | General population | Systemic |
| | DNEL | Long term Dermal | 183 mg/kg bw/day | Workers | Systemic |
| | | 1 | | | |

Long term

Inhalation

Short term

Inhalation

Short term

Inhalation

369 mg/m³

553.5 mg/

553.5 mg/

т³

т³

Workers

Workers

Workers

DNEL

DNEL

DNEL

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 meas | <u>sures</u> |
| 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 eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of 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. |
| | For all types of exposure, a glove with protection class of 2 or higher (breakthrough time >30 minutes according to EN374) is recommended. Recommended gloves: Nitrile, thickness ≥ 0.12 mm. Gloves should be replaced regularly and if there is any sign of damage to the glove material. |
| | The performance or effectiveness of the glove may be reduced by physical/ chemical damage and poor maintenance. |
| | The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment. |
| Body protection | 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. |
| Other skin protection | 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. |
| | |



Effects

Systemic

Systemic

Local

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|---------------------------------|--|--|--|--|
| SECTION 8: Exposur | SECTION 8: Exposure controls/personal protection | | | |
| Respiratory protection | : Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use. Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet sanding/flatting should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used. Wear a Approved/certified disposable particulate dust mask. | | | |
| Environmental exposure controls | : 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

| <u>Appearance</u> | | | | | |
|---|-------------------|-----------------|--|--|--|
| Physical state | : Liquio | Ι. | | | |
| Color | : Yellov | V. | | | |
| Odor | : Characteristic. | | | | |
| Odor threshold | : Not available. | | | | |
| Melting point/freezing point | : Not a | vailable. | | | |
| Boiling point, initial boiling point, and boiling range | : 100°C | C (212°F) | | | |
| Flammability | : Not a | vailable. | | | |
| Lower and upper explosion limit | : Great | est known rang | e: Lower: 1.48% | Upper: 13.74% (1-methoxy-2-propanol) | |
| Flash point | : Not a | vailable. | | | |
| Auto-ignition temperature | : | | | | |
| Ingredient name | | °C | °F | Method | |
| 1-methoxy-2-propanol | | 270 | 518 | | |
| oxalic acid | | >400 | >752 | EU A.16 | |
| Decomposition temperature | : Not a | vailable. | | | |
| рН | : 8 [Co | nc. (% w/w): 10 | 0%] [DIN EN 126 | 52] | |
| Viscosity | | | perature): 187 m t applicable. [DII | m²/s [DIN EN ISO 3219] N EN ISO 3219] | |
| Solubility(ies) | : | | | | |
| Media | Res | ult | | | |
| cold water | Solu | Ible [OESO (TG | 6 105)] | | |
| Partition coefficient: n-octanol water | / : Not a | pplicable. | | | |
| Vapor pressure | : | | | | |



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SECTION 9: Physical and chemical properties

| | V | Vapor Pressure at 20°C | | N 1 | Vapor pressure at 50°C | | |
|--|--------|------------------------|--------|-------|------------------------|--------|--|
| Ingredient name | mm Hg | kPa | Method | mm Hg | kPa | Method | |
| ammonia | 360.03 | 48 | | | | | |
| 1-methoxy-2-propanol | 8.5 | 1.1 | | | | | |
| oxalic acid | 0 | 0 | | | | | |
| Relative density | : 1.01 | 17 | | 1 | 1 | ł | |
| /apor density | : Not | available. | | | | | |
| article characteristics | | | | | | | |
| Median particle size | : Not | applicable. | | | | | |
| Percentage of particles wit aerodynamic diameter ≤ 10 um | | | | | | | |

| 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 | : No specific data. | | |
| 10.5 Incompatible materials | : No specific data. | | |
| 10.6 Hazardous decomposition products | : Under normal conditions of storage and use, hazardous decomposition products should not be produced. | | |

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Acute toxicity



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SECTION 11: Toxicological information

| Product/ingredient name | Result | Species | Dose | Exposure |
|-------------------------|----------------------|---------|-------------|----------|
| 1-methoxy-2-propanol | LC50 Inhalation Gas. | Rat | 10000 ppm | 5 hours |
| | LD50 Dermal | Rabbit | 13 g/kg | - |
| | LD50 Intraperitoneal | Rat | 3720 mg/kg | - |
| | LD50 Intravenous | Mouse | 5300 mg/kg | - |
| | LD50 Intravenous | Rabbit | 1200 mg/kg | - |
| | LD50 Intravenous | Rat | 4200 mg/kg | - |
| | LD50 Oral | Mouse | 11700 mg/kg | - |
| | LD50 Oral | Rabbit | 5700 mg/kg | - |
| | LD50 Oral | Rat | 6600 mg/kg | - |
| | LD50 Subcutaneous | Rabbit | 5 g/kg | - |
| | LD50 Subcutaneous | Rat | 7800 mg/kg | - |
| 2-ethoxypropanol | LD50 Oral | Rat | 7110 mg/kg | - |

Conclusion/Summary : Not available.

Acute toxicity estimates

N/A

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|-------------------------------|----------------------------|----------|-------|--------------|--------------|
| 1-methoxy-2-propanol | Eyes - Mild irritant | Rabbit | - | 24 hours 500 | - |
| | Skin - Mild irritant | Rabbit | - | mg 500 mg | - |
| Conclusion/Summary | : Not available. | | | | |
| <u>Sensitization</u> | | | | | |
| Conclusion/Summary | : Not available. | | | | |
| <u>Mutagenicity</u> | | | | | |
| Conclusion/Summary | : Not available. | | | | |
| Carcinogenicity | | | | | |
| Conclusion/Summary | : Not available. | | | | |
| Reproductive toxicity | | | | | |
| Conclusion/Summary | : Not available. | | | | |
| <u>Teratogenicity</u> | | | | | |
| Conclusion/Summary | : Not available. | | | | |
| Specific target organ toxicit | <u>y (single exposure)</u> | | | | |
| Product/ingr | edient name | Category | Rou | ute of T | arget organs |

| Product/ingredient name | Category | Route of exposure | Target organs |
|-------------------------|------------|-------------------|------------------|
| 1-methoxy-2-propanol | Category 3 | - | Narcotic effects |

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

: Not available. Information on the likely

routes of exposure

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. |

| Date of issue/Date of revision | : 28- |
|--------------------------------|-------|
| Date of previous issue | :No |



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| SECTION 11: Toxico | logical information |
| Ingestion | : No known significant effects or critical hazards. |
| • • • • • • • | |
| Symptoms related to the phy | vsical, chemical and toxicological characteristics |
| Eye contact | : No specific data. |
| Inhalation | : No specific data. |
| Skin contact | : No specific data. |
| Ingestion | : No specific data. |
| - | |
| | cts and also chronic effects from short and long term exposure |
| <u>Short term exposure</u> | |
| Potential immediate effects | : Not available. |
| Potential delayed effects | : Not available. |
| <u>Long term exposure</u> | |
| Potential immediate effects | : Not available. |
| Potential delayed effects | : Not available. |
| Potential chronic health eff | ects |
| 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. |
| | |

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

Not available.

11.2.2 Other information

No additional information.

SECTION 12: Ecological information

12.1 Toxicity

There are no data available on the mixture itself. Do not allow to enter drains or watercourses.

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is not classified as hazardous to the environment.

Conclusion/Summary : Not available.

12.2 Persistence and degradability

Conclusion/Summary : Not available.

12.3 Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|-------------------------|--------|-----|-----------|
| 1-methoxy-2-propanol | <1 | - | low |

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|--------------------------------|--------------------------|------------|-----------|
| Date of previous issue | : No previous validation | 10/14 | AkzoNobel |

SECTION 12: Ecological information

| 12.4 Mobility in soil | |
|--|------------------|
| Soil/water partition coefficient (Koc) | : 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 Endocrine disrupting properties

Not available.

12.7 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

| <u>Product</u> | |
|-------------------------|---|
| Methods of disposal | : The generation of waste should be avoided or minimized 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 | Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC. |
| Disposal considerations | : Do not allow to enter drains or watercourses. Dispose of according to all federal, state and local applicable regulations. If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned. For further information, contact your local waste authority. |

European waste catalogue (EWC)

The European Waste Catalogue classification of this product, when disposed of as waste, is:

| Waste code | Waste designation | | |
|-------------------------|---|--|--|
| EWC 08 01 12 | waste paint and varnish other than those mentioned in 08 01 11 | | |
| Packaging | | | |
| Methods of disposal | : The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. | | |
| Disposal considerations | : Using information provided in this safety data sheet, advice should be obtained from the relevant waste authority on the classification of empty containers. Empty containers must be scrapped or reconditioned. Dispose of containers contaminated by the product in accordance with local or national legal provisions. | | |
| 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 spilled material and runoff and contact with soil, waterways, drains and sewers. | | |

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|--------------------------------|--------------------------|-------------|-----------|
| Date of previous issue | : No previous validation | 11/14 | AkzoNobel |

SECTION 14: Transport information

| | ADR/RID | IMDG |
|------------------------------------|----------------|----------------|
| 14.1 UN number or ID number | Not regulated. | Not regulated. |
| 14.2 UN proper shipping name | - | - |
| 14.3 Transport hazard class(es) | - | - |
| 14.4 Packing group | - | - |
| 14.5 Environmental hazards | No. | No. |

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: Not applicable.according to IMOinstruments

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 authorization

Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

| Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles | : Not applicable. |
|---|--|
| Other EU regulations | |
| VOC | : The provisions of Directive 2004/42/EC on VOC apply to this product. Refer to the product label and/or technical data sheet for further information. |
| VOC for Ready-for-Use Mixture | : Not available. |
| Industrial emissions (integrated pollution prevention and control) - Air | : Not listed |



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SECTION 15: Regulatory information

| Industrial emissions : Not listed (integrated pollution prevention and control) - Water |
|--|
| Ozone depleting substances (1005/2009/EU) |
| Not listed. |
| Prior Informed Consent (PIC) (649/2012/EU) |
| Not listed. |
| Persistent Organic Pollutants Not listed. |
| Seveso Directive |
| This product is not controlled under the Seveso Directive. |
| International regulations |
| Chemical Weapon Convention List Schedules I, II & III Chemicals |
| Not listed. |
| Montreal Protocol |
| Not listed. |
| Stockholm Convention on Persistent Organic Pollutants Not listed. |
| Rotterdam Convention on Prior Informed Consent (PIC) |
| Not listed. |
| UNECE Aarhus Protocol on POPs and Heavy Metals Not listed. |
| |

15.2 Chemical Safety Assessment

: No Chemical Safety Assessment has been carried out.

SECTION 16: Other information

Indicates information that has changed from previously issued version.

| Abbreviations and acronyms | ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] |
|-------------------------------|--|
| | DMEL = Derived Minimal Effect Level |
| | DNEL = Derived No Effect Level |
| | EUH statement = 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 according to Regulation (EC) No. 1272/2008 [CLP/GHS]

| Classification | | Just | ification | |
|---------------------------------------|-----------------------|--|------------|-----------|
| Not classified. | | | | |
| Full text of abbreviated H statements | | | | |
| H226 H336 | | Flammable liquid and May cause drowsine | | |
| Date of issue/Date of revision | : 28-1-2024 | | Version :1 | |
| Date of previous issue | : No previous validat | tion | 13/14 | AkzoNobel |

| KI | IRI | JST |
|----|-----|-----|
| | | |

| SECTION 16: Other information | | | |
|--|----------------------|---|--|
| Full text of classifications [CLP/GHS] | | | |
| Flam. Liq. 3 STOT SE 3 | S | LAMMABLE LIQUIDS - Category 3 PECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - ategory 3 | |
| Date of printing | : 14-4-2024 | | |
| Date of issue/ Date of revision | : 28-1-2024 | | |
| Date of previous issue | : No previous valida | tion | |
| Version | : 1 | | |
| Unique ID | : DA7DF488320C1 | EEEAF86D2E057D2418E | |
| Notice to reader | | | |

IMPORTANT NOTE: The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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