

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878

# SAFETY DATA SHEET

FR2-55 SEMI-GLOSS BASE SMOKE WHITE AIC 12.5

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

| 1.1 | Product | identifier |
|-----|---------|------------|
|     |         |            |

Product name SDS code : FR2-55 SEMI-GLOSS BASE SMOKE WHITE AIC 12.5 : 55981205B

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

| Identified uses                                   |  |
|---|--|
| Waterborne paint. Professional use Industrial use |  |
| Uses advised against                              |  |
| All other uses                                    |  |
| Product use                                       | : Waterborne coating for interior use. |

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

MAPAERO SAS 10, Avenue de la Rijole CS30098 09103 PAMIERS Cedex France e-mail address of person : PSRA PAMIERS@akzonobel.com

1.4 Emergency telephone number

responsible for this SDS

| · · · · · · · · ·         |                     |
|---------------------------|---------------------|
| National advisory body/Po | <u>oison Center</u> |
| Talawhawa wuwahaw         |                     |

| : +45 82 12 12 12                              |
|--|
|  |
| : +33 (0)5 34 01 34 01<br>+33 (0)5 61 60 23 30 |
| :  |
|  |

### **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

Signal word

: No signal word.

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# **SECTION 2: Hazards identification**

| Hazard statements   | :    | No known significant effects or critical hazards.   |
|---|------|---|
| Precautionary statements  |      |   |
| Prevention  | :    | Do not get in eyes, on skin, or on clothing.  |
| Response  | :    | Not applicable.   |
| Storage   | :    | Not applicable.   |
| Disposal  | :    | Dispose of contents and container in accordance with all local, regional, national and international regulations.   |
| Supplemental label<br>elements  | :    | Contains C(M)IT/MIT(3:1). May produce an allergic reaction. Safety data sheet<br>available on request.<br>Warning! Hazardous respirable droplets may be formed when sprayed. Do not<br>breathe spray or mist. |
| Supplemental label<br>elements  | :    | Contains C(M)IT/MIT(3:1). May produce an allergic reaction. Safety data sheet available on request.   |
| Annex XVII - Restrictions<br>on the manufacture,<br>placing on the market and<br>use of certain dangerous<br>substances, mixtures and<br>articles | :    | Not applicable.   |
| Special packaging requirem  | en   | <u>its</u>  |
| Containers to be fitted<br>with child-resistant<br>fastenings   | :    | Not applicable.   |
| Tactile warning of danger   | :    | Not applicable.   |
| 2.3 Other hazards   |      |   |
| Product meets the criteria<br>for PBT or vPvB according<br>to Regulation (EC) No.<br>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.   |
| OFOTION 2. Common   | 24.3 | an linformation on increationte   |

# **SECTION 3: Composition/information on ingredients**

| Product/ingredient name | Identifiers  | %       | Regulation (EC) No.<br>1272/2008 [CLP]  | Туре |
|-------------------------|--|---------|---|------|
| €(M)IT/MIT(3:1)         | REACH #:<br>01-2120764691-48<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, H310<br>Acute Tox. 2, H330<br>Skin Corr. 1C, H314<br>Skin Sens. 1A, H317<br>Aquatic Acute 1, H400<br>(M=100)<br>Aquatic Chronic 1,<br>H410 (M=100)<br>EUH071<br>See Section 16 for<br>the full text of the H<br>statements declared<br>above. | [1]  |

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### **SECTION 3: Composition/information on ingredients**

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.

### Туре

- [1] Substance classified with a health or environmental hazard
- [2] Substance with a workplace exposure limit
- [3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII
- [4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII
- [5] Substance of equivalent concern
- [6] Additional disclosure due to company policy

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. Get medical attention if irritation occurs.   |
|----------------------------|---|
| Inhalation                 | : Remove victim to fresh air and keep at rest in a position comfortable for breathing.<br>Get medical attention if symptoms occur.  |
| Skin contact               | <ul> <li>Flush contaminated skin with plenty of water. Remove contaminated clothing and<br/>shoes. Get medical attention if symptoms occur.</li> </ul>  |
| Ingestion                  | : Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. 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 product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in nonallergic 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.

Contains C(M)IT/MIT(3:1). May produce an allergic reaction.

### Over-exposure signs/symptoms

| 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<br>quantities have been ingested or inhaled. |
|---------------------|--|
| Specific treatments | : No specific treatment.   |



# **SECTION 5: Firefighting measures**

| •  |     | 5   |
|--|-----|---|
| 5.1 Extinguishing media                        |     |   |
| Suitable extinguishing media                   | :   | Use an extinguishing agent suitable for the surrounding fire.   |
| Unsuitable extinguishing<br>media              | :   | None known.   |
| 5.2 Special hazards arising f                  | ron | n 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.   |
| Hazardous combustion<br>products               | :   | Decomposition products may include the following materials:<br>carbon dioxide<br>carbon monoxide<br>halogenated compounds<br>metal oxide/oxides   |
| 5.3 Advice for firefighters                    |     |   |
| Special protective actions for fire-fighters   | :   | 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.   |
| 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 for chemical incidents. |
| SECTION 6: Accidental release measures         |     |   |

### SECTION 6: Accidental release measures

| 6.1 Personal precautions, pre-  | ote  | ctive equipment and e   | mergency proced                         | ures                      |  |
|---------------------------------|------|---|---|---------------------------|--|
| For non-emergency<br>personnel  | :    | No action shall be take<br>Evacuate surrounding<br>entering. Do not touch<br>personal protective equ  | areas. Keep unner<br>or walk through sp | cessary and unprotecte    | ed personnel from                                      |
| For emergency responders        | :    | If specialized 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 spill<br>drains and sewers. Inf<br>environmental pollutior   | orm the relevant a                      | uthorities if the product |  |
| 6.3 Methods and materials for   | or c | ontainment and clean  | ing up                                  |                           |  |
| Small spill                     | :    | Stop leak if without risk. Move containers from spill area. Dilute with water and mop<br>up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry<br>material and place in an appropriate waste disposal container. Dispose of via a<br>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. Dispose of via a licensed waste disposal contractor. |   |                           | nto an effluent<br>ige with non-<br>diatomaceous earth |
| 6.4 Reference to other sections | :    | See Section 1 for eme<br>See Section 8 for infor<br>See Section 13 for add  | mation on appropri                      | ate personal protective   | e equipment.   |
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### **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 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**

No exposure limit value known.

| Recommended monitoring procedures | : If this product contains ingredients with exposure limits, personal, workplace<br>atmosphere or biological monitoring may be required to determine the effectiveness<br>of the ventilation or other control measures and/or the necessity to use respiratory<br>protective equipment. Reference should be made to monitoring standards, such as<br>the following: European Standard EN 689 (Workplace atmospheres - Guidance for<br>the assessment of exposure by inhalation to chemical agents for comparison with<br>limit values and measurement strategy) European Standard EN 14042 (Workplace<br>atmospheres - Guide for the application and use of procedures for the assessment<br>of exposure to chemical and biological agents) European Standard EN 482<br>(Workplace atmospheres - General requirements for the performance of procedures<br>for the measurement of chemical agents) Reference to national guidance<br>documents for methods for the determination of hazardous substances will also be |
|-----------------------------------|---|
|                                   | required.   |

### DNELs/DMELs

No DNELs/DMELs available.

### 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

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

| Hygiene measures                | : Wash hands, forearms and face thoroughly after handling chemical products,<br>before eating, smoking and using the lavatory and at the end of the working period.<br>Appropriate techniques should be used to remove potentially contaminated clothing.<br>Wash contaminated clothing before reusing. Ensure that eyewash stations and<br>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 $\ge$ 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                 | <ul> <li>Personal protective equipment for the body should be selected based on the task<br/>being performed and the risks involved and should be approved by a specialist<br/>before handling this product.</li> </ul>   |
| Other skin protection           | <ul> <li>Appropriate footwear and any additional skin protection measures should be<br/>selected based on the task being performed and the risks involved and should be<br/>approved by a specialist before handling this product.</li> </ul>   |
| 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.  |
| Environmental exposure controls | : Emissions from ventilation or work process equipment should be checked to<br>ensure they comply with the requirements of environmental protection legislation.<br>In some cases, fume scrubbers, filters or engineering modifications to the process<br>equipment will be necessary to reduce emissions to acceptable levels.   |

# **SECTION 9: Physical and chemical properties**

### 9.1 Information on basic physical and chemical properties

| <u>Appearance</u>                          |                             |                   |           |  |  |
|--|-----------------------------|-------------------|-----------|--|--|
| Physical state                             | : Liquid.                   |                   |           |  |  |
| Color                                      | : White.                    |                   |           |  |  |
| Odor                                       | : Characteristic.           | : Characteristic. |           |  |  |
| Odor threshold                             | : Not available.            | : Not available.  |           |  |  |
| рН   | : 8                         | : 8               |           |  |  |
| Melting point/freezing point               | nt : Not available.         |                   |           |  |  |
| Initial boiling point and<br>boiling range | : Not available.            |                   |           |  |  |
| Flash point                                | : Closed cup: 105°C         |                   |           |  |  |
| Evaporation rate                           | Not available.              |                   |           |  |  |
| Flammability (solid, gas)                  | : Not available.            |                   |           |  |  |
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# **SECTION 9: Physical and chemical properties**

| Upper/lower flammability or explosive limits | : Not available.   |
|--|--|
| Vapor pressure                               | : Not available.   |
| Vapor density                                | : Highest known value: (Oxirane, 2-methyl-, polymer with oxirane, monobutyl ether).                  |
| Density                                      | : 1.465 g/cm <sup>3</sup>  |
| Solubility(ies)                              | : Easily soluble in the following materials: cold water.   |
| Partition coefficient: n-octanol/<br>water   | : Not available.   |
| Auto-ignition temperature                    | : Not available.   |
| Decomposition temperature                    | : Not available.   |
| Viscosity                                    | : Kinematic (room temperature): 3.96 cm <sup>2</sup> /s<br>Kinematic (40°C): 2.01 cm <sup>2</sup> /s |

| 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<br>decomposition products | : Under normal conditions of storage and use, hazardous decomposition products should not be produced. |  |  |  |

**SECTION 11: Toxicological information** 

| 11.1 Information on toxicol                      | ogical effects   |  |  |  |
|--|------------------|--|--|--|
| Acute toxicity                                   |                  |  |  |  |
| <b>Conclusion/Summary</b>                        | : Not available. |  |  |  |
| Irritation/Corrosion                             |                  |  |  |  |
| <b>Conclusion/Summary</b>                        | : Not available. |  |  |  |
| Sensitization                                    |                  |  |  |  |
| <b>Conclusion/Summary</b>                        | : Not available. |  |  |  |
| <u>Mutagenicity</u>                              |                  |  |  |  |
| <b>Conclusion/Summary</b>                        | : Not available. |  |  |  |
| <b>Carcinogenicity</b>                           |                  |  |  |  |
| <b>Conclusion/Summary</b>                        | : Not available. |  |  |  |
| Reproductive toxicity                            |                  |  |  |  |
| Conclusion/Summary                               | : Not available. |  |  |  |
| <b>Teratogenicity</b>                            |                  |  |  |  |
| Conclusion/Summary                               | : Not available. |  |  |  |
| Specific target organ toxicity (single exposure) |                  |  |  |  |
| Not available.                                   |                  |  |  |  |
|  |                  |  |  |  |



# SECTION 11: Toxicological information

| <u>Specific</u> | target | organ <sup>·</sup> | toxicity | repeated | exposure | 1 |
|-----------------|--------|--------------------|----------|----------|----------|---|
|                 | -      | -                  |          |          |          | - |
|                 |        |                    |          |          |          |   |

Not available.

#### Aspiration hazard

Not available.

| Information on the likely<br>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. |
|   |   | al chamical and toxicological charactoristics     |
|   |   |   |

### 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 and also chronic effects from short and long term exposure

| Short term exposure            |   |
|--------------------------------|---|
| Potential immediate effects    | : Not available.                                    |
| Potential delayed effects      | : Not available.                                    |
| <u>Long term exposure</u>      |   |
| Potential immediate<br>effects | : Not available.                                    |
| Potential delayed effects      | : Not available.                                    |
| Potential chronic health effe  | 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. |
|                                |   |

#### Other information

: Not available.

## **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, but contains substance(s) hazardous to the environment. See section 3 for details.

**Conclusion/Summary** : Not available.

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### **SECTION 12: Ecological information**

### 12.2 Persistence and degradability

**Conclusion/Summary** : Not available.

#### 12.3 Bioaccumulative potential

Not available.

| 12.4 Mobility in soil |                  |
|-----------------------|------------------|
| Soil/water partition  | : Not available. |
| coefficient (Koc)     |                  |
| 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

| <u>Product</u>          |  |
|-------------------------|--|
| Methods of disposal     | : The generation of waste should be avoided or minimized wherever possible.<br>Disposal of this product, solutions and any by-products should at all times comply<br>with the requirements of environmental protection and waste disposal legislation<br>and any regional local authority requirements. Dispose of surplus and non-<br>recyclable products via a licensed waste disposal contractor. Waste should not be<br>disposed of untreated to the sewer unless fully compliant with the requirements of<br>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 | <ul> <li>Do not allow to enter drains or watercourses.</li> <li>Dispose of according to all federal, state and local applicable regulations.</li> <li>If this product is mixed with other wastes, the original waste product code may no<br/>longer apply and the appropriate code should be assigned.</li> <li>For further information, contact your local waste authority.</li> </ul>  |

#### 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           |  | should be avoided or minimized v<br>ycled. Incineration or landfill shou<br>isible.  |                            |
| Disposal considerations       | the relevant waste author<br>Empty containers must b           | ed in this safety data sheet, advice<br>rity on the classification of empty o<br>be scrapped or reconditioned.<br>Intaminated by the product in acco | containers.                |
| Special precautions           | or liners may retain som                                       | tainer must be disposed of in a sa<br>e product residues. Avoid dispers<br>oil, waterways, drains and sewers   | al of spilled material and |
| ate of issue/Date of revision | : 21-10-2022   | Version : 1.02   |                            |
| ate of previous issue         | : 5-10-2022  | 9/13   | AkzoNobel                  |

# **SECTION 14: Transport information**

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

user

14.6 Special precautions for : 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.

| according to IMO |  |
|------------------|--|
| J                |  |
| instruments      |  |

# **SECTION 15: Regulatory information**

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

### EU Regulation (EC) No. 1907/2006 (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.

| Industrial emissions<br>(integrated pollution<br>prevention and control) -<br>Water   | : Not listed   |
|---|--|
| Industrial emissions<br>(integrated pollution<br>prevention and control) -<br>Air   | : Not listed   |
| VOC for Ready-for-Use<br>Mixture  | : Not applicable.  |
| 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. |
| Other EU regulations  |  |
| Annex XVII - Restrictions<br>on the manufacture,<br>placing on the market<br>and use of certain<br>dangerous substances,<br>mixtures and articles | : Not applicable.  |



# SECTION 15: Regulatory information

| Ozone depleting substance<br>Not listed.                | <u>es (1005/2009/EU)</u>  |
|---|---|
| Prior Informed Consent (P                               | I <u>C) (</u> 649/2012/EU)  |
| Not listed.   |   |
| Seveso Directive  |   |
| I his product is not controlled<br>National regulations | I under the Seveso Directive.   |
|   | . The first state of the second state of the state of the state of the second second state of the second state  |
| Industrial use  | : The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation. The provisions of the national health and safety at work regulations apply to the use of this product at work.  |
| Denmark – Cancer risks                                  | : National Working Environment Authorities Ordinance on Measures to Prevent Cancer Risks during Work with Substances and Preparations is applicable.  |
| MAL-code  | : 🛛 -1  |
| Protection based on MAL                                 | : According to the regulations on work involving coded products, the following stipulations apply to the use of personal protective equipment:  |
|   | <b>General:</b> Gloves must be worn for all work that may result in soiling. Apron/<br>coveralls/protective clothing must be worn when soiling is so great that regular work<br>clothes do not adequately protect skin against contact with the product. A face<br>shield must be worn in work involving spattering if a full mask is not required. In this<br>case, other recommended use of eye protection is not required. |
|   | In all spraying operations in which there is return spray, the following must be worn: respiratory protection and arm protectors/apron/coveralls/protective clothing as appropriate or as instructed.   |
|   | MAL-code: 0-1<br><b>Application:</b> When spraying in existing* spray booths, if the operator is outside the spray zone.  |
|   | - Arm protectors must be worn.  |
|   | During non-atomizing spraying in existing* facilities of the combined-cabin, spray-<br>cabin and spray-booth type where the operator is working inside the spray zone.  |
|   | - Gas filter mask must be worn.   |
|   | During all spraying where atomization occurs in cabins or spray booths where the operator is inside the spray zone and during spraying outside a closed facility, cabin or booth.   |
|   | - Full mask with combined filter, coveralls and hood must be worn.  |
|   | <b>Drying:</b> Items for drying/drying ovens that are temporarily placed on such things as rack trolleys, etc. must be equipped with a mechanical exhaust system to prevent fumes from wet items from passing through workers' inhalation zone.   |
|   | <b>Polishing:</b> When polishing treated surfaces, a mask with dust filter must be worn. When machine grinding, eye protection must be worn. Work gloves must always be worn.   |
|   | <b>Caution</b> The regulations contain other stipulations in addition to the above.   |

| <b></b>                             |   |  |
|-------------------------------------|---|--|
| SECTION 15: Regulatory information  |   |  |
|                                     | *See Regulations.   |  |
| Restrictions on use                 | : Not to be used by professional users below 18 years of age. See the National Working Environment Authorities Executive Order regarding Young People At Work.    |  |
| List of undesirable<br>substances   | : Listed  |  |
| Carcinogenic waste                  | <ul> <li>Waste containers must be labeled: Contains a substance or substances regulated<br/>by Danish working environment legislation on cancer risks.</li> </ul> |  |
| International regulations           |   |  |
| <u>Chemical Weapon Conven</u>       | tion List Schedules I, II & III Chemicals   |  |
| Not listed.                         |   |  |
| Montreal Protocol<br>Not listed.    |   |  |
| Stockholm Convention on Not listed. | Persistent Organic Pollutants   |  |
| Rotterdam Convention on Not listed. | Prior Informed Consent (PIC)  |  |
| UNECE Aarhus Protocol or            | n POPs and Heavy Metals   |  |
| Not listed.                         |   |  |
| Inventory list                      |   |  |
| Europe                              | : Not determined.   |  |
| 15.2 Chemical Safety<br>Assessment  | : No Chemical Safety Assessment has been carried out.   |  |
| <b>SECTION 16: Other</b>            | information   |  |
| Indicates information that          | has changed from previously issued version.   |  |
|                                     |   |  |

| Abbreviations and acronyms | <ul> <li>ATE = Acute Toxicity Estimate<br/>CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No.<br/>1272/2008]<br/>DMEL = Derived Minimal Effect Level<br/>DNEL = Derived No Effect Level<br/>EUH statement = CLP-specific Hazard statement<br/>N/A = Not available<br/>PBT = Persistent, Bioaccumulative and Toxic<br/>PNEC = Predicted No Effect Concentration<br/>RRN = REACH Registration Number<br/>SGG = Segregation Group<br/>VPvB = Vonv Persistent and Vorv Bioaccumulative</li> </ul> |
|----------------------------|--|
|                            | vPvB = Very Persistent and Very Bioaccumulative  |

### Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

| Classification  | Justification |
|-----------------|---------------|
| Not classified. |               |

### Full text of abbreviated H statements



| SECTION 16: Other information  |                   |  |
|--|-------------------|--|
| <ul> <li>▶301</li> <li>H310</li> <li>H314</li> <li>H317</li> <li>H330</li> <li>H400</li> <li>H410</li> <li>EUH071</li> </ul> |                   | Toxic if swallowed.<br>Fatal in contact with skin.<br>Causes severe skin burns and eye damage.<br>May cause an allergic skin reaction.<br>Fatal if inhaled.<br>Very toxic to aquatic life.<br>Very toxic to aquatic life with long lasting effects.<br>Corrosive to the respiratory tract. |
| Full text of classifications [CLP/GHS]   |                   |  |
| Acute Tox. 2<br>Acute Tox. 3<br>Aquatic Acute 1<br>Aquatic Chronic 1<br>Skin Corr. 1C<br>Skin Sens. 1A                       |                   | ACUTE TOXICITY - Category 2<br>ACUTE TOXICITY - Category 3<br>AQUATIC HAZARD (ACUTE) - Category 1<br>AQUATIC HAZARD (LONG-TERM) - Category 1<br>SKIN CORROSION/IRRITATION - Category 1C<br>SKIN SENSITIZATION - Category 1A  |
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| Notice to reader   |                   |  |

FOR PROFESSIONAL USE ONLY

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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