

SAFETY DATA SHEET

F70-A BASE GREY BAC 707 - M9001

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

| 1.1 Product identifier | |
|------------------------|-----------------------------------|
| Product name | : F70-A BASE GREY BAC 707 - M9001 |
| SDS code | : 21070100B |

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

| | Identified uses Paint. Professional use Industrial use | | | | |
|---|--|--|--|--|--|
| Paint. Professional use Industri | | | | | |
| | Uses advised against | | | | |
| All other uses | | | | | |
| Product use : | Two component coating for interior use. | | | | |
| .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 responsible for this SDS | | | | | |
| .4 Emergency telephone number <u>National advisory body/Poison Center</u> | | | | | |

| Telephone number | : 0213183606 |
|--------------------|------------------------|
| <u>Supplier</u> | |
| Telephone number | : +33 (0)5 34 01 34 01 |
| | +33 (0)5 61 60 23 30 |
| Hours of operation | : |

SECTION 2: Hazards identification

| 2.1 Classification of the su | ibstance or mixture | | |
|--------------------------------|----------------------------|-------------------------|--|
| Product definition | : Mixture | | |
| | to Regulation (EC) No. 127 | <u>2/2008 [CLP/GHS]</u> | |
| Fíam. Liq. 3, H226 | | | |
| Skin Irrit. 2, H315 | | | |
| Eye Dam. 1, H318 | | | |
| Skin Sens. 1, H317 | | | |
| STOT SE 3, H335 | | | |
| STOT SE 3, H336 | | | |
| Aquatic Chronic 3, H412 | | | |
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SECTION 2: Hazards identification

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

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

2.2 Label elements

Hazard pictograms

| Hazard pictograms | : | | | |
|---|-----|--|--|---------|
| Signal word | : | Danger | | |
| Hazard statements | : | Flammable liquid and vapor. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. May cause respiratory irritation. May cause drowsiness or dizziness. Harmful to aquatic life with long lasting | geffects. | |
| Precautionary statements | | | | |
| Prevention | : | surfaces, sparks, open flames and oth | ace protection. Keep away from heat, hot ler ignition sources. No smoking. Avoid athing vapor. Wash hands thoroughly after | |
| Response | : | water. If skin irritation or rash occurs: Rinse cautiously with water for several | R or doctor if you feel unwell. Take off ore reuse. IF ON SKIN: Wash with plenty of Get medical advice or attention. IF IN EYES minutes. Remove contact lenses, if present nediately call a POISON CENTER or doctor. | S: t |
| Storage | : | Store in a well-ventilated place. Keep of | container tightly closed. Keep cool. | |
| Disposal | : | Dispose of contents and container in a and international regulations. | ccordance with all local, regional, national | |
| Hazardous ingredients | : | outan-2-ol Amines, polyethylenepoly-, triethylenet | etramine fraction | |
| Supplemental label elements | : | Warning! Hazardous respirable drople breathe spray or mist. | ts may be formed when sprayed. Do not | |
| Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles | : | Not applicable. | | |
| Special packaging requirem | ner | <u>s</u> | | |
| 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 contains substances that Section 3.2. | are assessed to be a PBT or a vPvB, refer t | Ö |
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SECTION 2: Hazards identification

Other hazards which do : None known. not result in classification

SECTION 3: Composition/information on ingredients

| 3.2 Mixtures | : Mixture | | | | |
|---|--|-----------|---|--|----------------|
| Product/ingredient name | Identifiers | % | Classification | Specific Conc. Limits, M-factors and ATEs | Туре |
| øutan-2-ol | REACH #: 01-2119475146-36 EC: 201-158-5 CAS: 78-92-2 | ≥20 - ≤25 | Flam. Liq. 3, H226 Eye Irrit. 2, H319 STOT SE 3, H335 STOT SE 3, H336 | - | [1] |
| Terphenyl, hydrogenated | REACH #: 01-2119488183-33 EC: 262-967-7 CAS: 61788-32-7 | ≥5 - ≤10 | Aquatic Chronic 2, H411 | - | [1] [2] [3] |
| benzyl alcohol | EC: 202-859-9 CAS: 100-51-6 Index: 603-057-00-5 | ≥5 - ≤10 | Acute Tox. 4, H302 Acute Tox. 4, H332 | ATE [Oral] = 500 mg/kg ATE [Inhalation (dusts and mists)] = 1.5 mg/l | [1] |
| Amines, polyethylenepoly-, triethylenetetramine fraction | EC: 292-588-2 CAS: 90640-67-8 | ≥3 - ≤5 | Acute Tox. 4, H302 Acute Tox. 4, H312 Skin Corr. 1B, H314 Skin Sens. 1, H317 Aquatic Chronic 3, H412 | ATE [Oral] = 500 mg/kg ATE [Dermal] = 1100 mg/kg | [1] |
| zinc oxide | REACH #: 01-2119463881-32 EC: 215-222-5 CAS: 1314-13-2 Index: 030-013-00-7 | ≥1 - ≤3 | Aquatic Acute 1, H400 Aquatic Chronic 1, H410 | M [Acute] = 1 M [Chronic] = 1 | [1] |
| propylidynetrimethanol | EC: 201-074-9 CAS: 77-99-6 | ≤0.3 | Repr. 2, H361 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. <u>Type</u>

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



SECTION 4: First aid measures

4.1 Description of first aid measures

| Eye contact | : Get medical attention immediately. Call a poison center or physician. Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. |
|----------------------------|---|
| Inhalation | : Set medical attention immediately. Call a poison center or physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. |
| Skin contact | : Get medical attention immediately. Call a poison center or physician. Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse. |
| Ingestion | : Set medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Chemical burns must be treated promptly by a physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. |
| Protection of first-aiders | : No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. |

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.

Ingestion may cause nausea, diarrhea and vomiting.

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 Amines, polyethylenepoly-, triethylenetetramine fraction. May produce an allergic reaction.

Over-exposure signs/symptoms

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| SECTION 4: First aid | d measures |
| Eye contact | : Adverse symptoms may include the following: pain watering redness |
| Inhalation | : Adverse symptoms may include the following: respiratory tract irritation coughing nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness |
| Skin contact | : Adverse symptoms may include the following: pain or irritation redness blistering may occur |
| Ingestion | : Adverse symptoms may include the following: stomach pains |
| 4.3 Indication of any immedi | iate medical attention and special treatment needed |
| Notes to physician | : In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. |
| Specific treatments | : No specific treatment. |
| SECTION 5: Firefigh | iting measures |
| 5.1 Extinguishing media | |
| Suitable extinguishing media | : Use dry chemical, CO ₂ , water spray (fog) or foam. |
| Unsuitable extinguishing media | : Do not use water jet. |
| 5.2 Special hazards arising | from the substance or mixture |
| Hazards from the substance or mixture | : Flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain. |
| Hazardous combustion | : Decomposition products may include the following materials: |

Hazardous combustion products : Decomposition products may include the following mater carbon dioxide carbon monoxide nitrogen oxides halogenated compounds 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. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
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.

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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 spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Do not breathe vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. |
|---------------------------------|-----|--|
| 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 spilled 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). Water polluting material. May be harmful to the environment if released in large quantities. |
| 6.3 Methods and materials fo | r c | ontainment and cleaning up |
| Small spill | : | Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. 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. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. 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. Contaminated absorbent material may pose the same hazard as the spilled product. |
| 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 | history of skin sensitization which this product is used vapor or mist. Do not ing adequate ventilation. We Do not enter storage are Keep in the original conta material, kept tightly closs open flame or any other lighting and material han precautionary measures | : Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not breather vapor or mist. Do not ingest. Avoid release to the environment. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container. | |
|--|--|--|-----------------------------------|
| Advice on general occupational hygiene | handled, stored and proc eating, drinking and smo | king should be prohibited in areas wheessed. Workers should wash hands king. Remove contaminated clothing g eating areas. See also Section 8 for heasures. | and face before and protective |
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SECTION 7: Handling and storage

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in a segregated and approved area. 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. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. 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.

Seveso Directive - Reporting thresholds

Danger criteria

| | Notification and MAPP threshold | Safety report threshold |
|-----|---------------------------------|-------------------------|
| P5c | 5000 tonne | 50000 tonne |

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 |
|---|------|---|
| Ferphenyl, hydrogenated | | HG 1218/2006, Annex 1, with subsequent modifications and additions (Romania, 3/2021). Short term: 5 ppm 15 minutes. Short term: 48 mg/m ³ 15 minutes. VLA: 2 ppm 8 hours. VLA: 19 mg/m ³ 8 hours. |
| procedures atmosphere or b of the ventilation protective equip the following: E the assessment limit values and atmospheres - (of exposure to o (Workplace atm | | ontains ingredients with exposure limits, personal, workplace biological monitoring may be required to determine the effectiveness on or other control measures and/or the necessity to use respiratory oment. Reference should be made to monitoring standards, such as curopean 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 nospheres - General requirements for the performance of procedure ement of chemical agents) Reference to national guidance methods for the determination of hazardous substances will also be |

DNELs/DMELs

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SECTION 8: Exposure controls/personal protection

| Product/ingredient name | Туре | Exposure | Value | Population | Effects |
|----------------------------------|---------|-------------------------|------------------------|-----------------------|--------------|
| putan-2-ol | DNEL | Long term Oral | 15 mg/kg | General | Systemic |
| | | | bw/day | population | |
| | DNEL | Long term Dermal | 203 mg/kg | General | Systemic |
| | | | bw/day | population | |
| | DNEL | Long term | 213 mg/m ³ | General | Systemic |
| | | Inhalation | 405 // | population | |
| | DNEL | Long term Dermal | 405 mg/kg | Workers | Systemic |
| | | | bw/day | Workers | Curatarraia |
| | DNEL | Long term Inhalation | 600 mg/m ³ | WOIKEIS | Systemic |
| Terphenyl, hydrogenated | DNEL | Long term | 2.01 mg/m ³ | Workers | Systemic |
| reiphenyi, nyulogenateu | | Inhalation | 2.01 mg/m | WOIKEIS | Oysternic |
| | DNEL | Long term Dermal | 0.622 mg/ | Workers | Systemic |
| | DITE | Long tonin Donna | kg bw/day | Wontono | Cyclonno |
| | DNEL | Long term | 0.358 mg/ | General | Systemic |
| | | Inhalation | m ³ | population | - , |
| | | | | [Consumers] | |
| | DNEL | Long term Dermal | 0.222 mg/ | Workers | Systemic |
| | | | kg bw/day | | |
| | DNEL | Long term Oral | 0.074 mg/ | General | Systemic |
| | | | kg bw/day | population | |
| | | | | [Consumers] | |
| | DNEL | Long term Oral | 74 µg/kg | General | Systemic |
| | | | bw/day | population | |
| | DNEL | Long term Dermal | 0.222 mg/ | General | Systemic |
| | | | kg bw/day | population | |
| | DNEL | Long term | 0.358 mg/ | General | Systemic |
| | | Inhalation | m ³ | population | O. untermite |
| | DNEL | Long term Dermal | 0.622 mg/ | Workers | Systemic |
| | | Long torm | kg bw/day | Warkara | Sustamia |
| | DNEL | Long term Inhalation | 2.01 mg/m ³ | Workers | Systemic |
| penzyl alcohol | DNEL | Long term Oral | 4 mg/kg | General | Systemic |
| | | Long term Oral | bw/day | population | Oysternic |
| | DNEL | Long term Dermal | 4 mg/kg | General | Systemic |
| | DITE | Long tonin Donna | bw/day | population | Cyclonno |
| | DNEL | Long term | 5.4 mg/m ³ | General | Systemic |
| | | Inhalation | 5 | population | , , |
| | DNEL | Long term Dermal | 8 mg/kg | Workers | Systemic |
| | | | bw/day | | |
| | DNEL | Short term Oral | 20 mg/kg | General | Systemic |
| | | | bw/day | population | |
| | DNEL | Short term Dermal | 20 mg/kg | General | Systemic |
| | | | bw/day | population | |
| | DNEL | Long term | 22 mg/m³ | Workers | Systemic |
| | | Inhalation | 07 | Conoral | Curtan |
| | DNEL | Short term | 27 mg/m³ | General | Systemic |
| | | Inhalation | 10 ma//ca | population Workers | Systemic |
| | DNEL | Short term Dermal | 40 mg/kg bw/day | Workers | Systemic |
| | DNEL | Short term | 110 mg/m ³ | Workers | Systemic |
| | DINEL | Inhalation | | WUNCIS | Systemic |
| Amines, polyethylenepoly-, | DNEL | Long term | 0.096 mg/ | General | Systemic |
| triethylenetetramine fraction | | Inhalation | m ³ | population | Systemic |
| | DNEL | Long term Oral | 0.14 mg/ | General | Systemic |
| | | | kg bw/day | population | |
| | DNEL | Long term | 0.54 mg/m ³ | | Systemic |
| | | Inhalation | , | | |
| zinc oxide | DNEL | Long term | 0.5 mg/m³ | Workers | Local |
| | | | - | | |
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SECTION 8: Exposure controls/personal protection

| | Inhalation | | | | |
|------|------------------|---|---|---|--|
| DNEL | Long term Oral | 0.83 mg/ | General | Systemic | |
| | | • | population | | |
| DNEL | Long term | 2.5 mg/m ³ | General | Systemic | |
| | Inhalation | | population | | |
| DNEL | Long term | 5 mg/m³ | Workers | Systemic | |
| | | | | | |
| DNEL | Long term Dermal | | | Systemic | |
| | | | | | |
| DNEL | Long term Dermal | | Workers | Systemic | |
| | | | _ | | |
| DNEL | Long term Oral | • | - | Systemic | |
| | | | | | |
| DNEL | Long term Dermal | | | Systemic | |
| | | | | | |
| DNEL | U U | 0.58 mg/m ³ | | Systemic | |
| | | | | | |
| DNEL | Long term Dermal | • | Workers | Systemic | |
| | | • | | | |
| DNEL | Long term | 3.3 mg/m³ | Workers | Systemic | |
| | Inhalation | | | | |
| | DNEL DNEL | DNELInhalation Long term OralDNELLong term InhalationDNELLong term InhalationDNELLong term | Inhalation Long term Oral0.83 mg/ kg bw/dayDNELLong term Inhalation0.83 mg/ kg bw/dayDNELLong term Inhalation5 mg/m³DNELLong term Inhalation5 mg/m³DNELLong term Dermal83 mg/kg bw/dayDNELLong term Dermal83 mg/kg bw/dayDNELLong term Oral0.34 mg/ kg bw/dayDNELLong term Dermal0.34 mg/ kg bw/dayDNELLong term Dermal0.34 mg/ kg bw/dayDNELLong term Dermal0.34 mg/ kg bw/dayDNELLong term Dermal0.34 mg/ kg bw/dayDNELLong term0.94 mg/ kg bw/dayDNELLong term Dermal0.94 mg/ kg bw/dayDNELLong term3.3 mg/m³ | Inhalation Long term Oral0.83 mg/ kg bw/day 2.5 mg/m³General population General populationDNELLong term Inhalation0.83 mg/kg general populationGeneral populationDNELLong term Inhalation5 mg/m³WorkersDNELLong term Dermal83 mg/kg bw/dayGeneral populationDNELLong term Dermal83 mg/kg bw/dayGeneral populationDNELLong term Dermal83 mg/kg bw/dayGeneral populationDNELLong term Oral0.34 mg/ kg bw/dayGeneral populationDNELLong term Dermal0.34 mg/ kg bw/dayGeneral populationDNELLong term Dermal0.34 mg/ kg bw/dayGeneral populationDNELLong term Dermal0.94 mg/ kg bw/dayGeneral populationDNELLong term Dermal0.94 mg/ kg bw/dayWorkersDNELLong term Dermal0.94 mg/ kg bw/dayWorkers | |

PNECs

| Product/ingredient name | Compartment Detail | Value | Method Detail |
|-------------------------|--|---|--|
| | Marine water Sewage Treatment Plant Fresh water sediment Marine water sediment Soil | 2 μg/l 0.2 μg/l 10.3 mg/l 63.2 mg/kg dwt 6.32 mg/kg dwt 12.6 mg/kg dwt 2.22 mg/kg | Assessment Factors Assessment Factors Assessment Factors Equilibrium Partitioning Equilibrium Partitioning Assessment Factors |

8.2 Exposure controls Appropriate engineering : Use only with adequate ventilation. Use process enclosures, local exhaust controls ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment. Individual protection measures : Wash hands, forearms and face thoroughly after handling chemical products, Hygiene measures 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. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. : Safety eyewear complying with an approved standard should be used when a risk Eye/face protection 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: chemical splash goggles and/or face shield. If inhalation hazards exist, a full-face respirator may be required instead.

Skin protection

SECTION 8: Exposure controls/personal protection

| | and the second |
|---------------------------------|---|
| 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. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. |
| | 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. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard EN 1149 for further information on material and design requirements and test methods. |
| 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. |
| 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 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 | : Liquid. |
| Color | : Gray. |
| Odor | : Characteristic. |
| Odor threshold | : Not available. |
| Melting point/freezing point | : Not available. |
| Initial boiling point and boiling range | : Not available. |
| Flammability | : Not available. |
| Lower and upper explosion limit | : Not available. |
| Flash point | : Йosed cup: 25°C (77°F) [Pensky-Martens] |
| Auto-ignition temperature | : |



SECTION 9: Physical and chemical properties

| Ingredient name | °C | °F | Method | |
|--|------------|------------|---------|--|
| Maphtha (petroleum), hydrodesulfurized heavy | 280 to 470 | 536 to 878 | | |
| Solvent naphtha (petroleum), light arom. | 280 to 470 | 536 to 878 | | |
| Ethene, homopolymer | 330 to 410 | 626 to 770 | | |
| butan-1-ol | 355 | 671 | EU A.15 | |
| 29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32 copper | 356 | 672.8 | EU A.16 | |
| propane-1,2-diol | 371 | 699.8 | | |
| Terphenyl, hydrogenated | 374 | 705.2 | | |
| butan-2-ol | 377 | 710.6 | | |
| benzyl alcohol | 436 | 816.8 | | |
| triphenyl phosphite | >400 | >752 | EU A.15 | |

Decomposition temperature : Not available. pН

Viscosity

| | | _ |
|--|--|---|
| | | |
| | | |
| | | |
| | | |

: Not available. [DIN EN 1262]

: Kinematic (room temperature): 611 mm²/s [DIN EN ISO 3219] Kinematic (40°C): 101 mm²/s [DIN EN ISO 3219]

2

| S | olubility(ies) : | |
|---|------------------|-----------------------------|
| | Media | Result |
| | cold water | Not soluble [OESO (TG 105)] |

Partition coefficient: n-octanol/ : Not applicable.

water

Vapor pressure

| Vapor Pressure at 20°C | | V | Vapor pressure at 50°C | | | |
|---|---------|----------|------------------------|-------|-----|--------|
| Ingredient name | mm Hg | kPa | Method | mm Hg | kPa | Method |
| putan-2-ol | 12.75 | 1.7 | | | | |
| butan-1-ol | <7.5 | <1 | DIN EN 13016-2 | | | |
| propane-1,2-diol | 0.15 | 0.02 | EU A.4 | | | |
| aluminium hydroxide | <0.075 | <0.01 | | | | |
| benzyl alcohol | 0.05 | 0.0067 | | | | |
| Amines, polyethylenepoly-, triethylenetetramine fraction | 0.0026 | 0.00035 | OECD 104 | | | |
| triphenyl phosphite | 0.00052 | 0.000069 | EU A.4 | | | |
| Terphenyl, hydrogenated | 0 | 0 | EPA OPPTS 830.7950 | | | |
| propylidynetrimethanol | 0 | 0 | | | | |
| 29H,31H-phthalocyaninato(2-)- N29,N30,N31,N32 copper | 0 | 0 | EU A.4 | | | |

Density

: 7.31 g/cm³ [DIN EN ISO 2811-1]

Vapor density

Particle characteristics Median particle size

: Not available.

: Not applicable.



| SECTION 10: Stabilit | 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 | : Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. | | | |
| 10.5 Incompatible materials | : Reactive or incompatible with the following materials: oxidizing materials | | | |
| 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 toxicological effects

Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|-----------------------------|-----------------------|------------|-------------------------|----------|
| butan-2-ol | LC50 Inhalation Gas. | Rat | 8000 ppm | 4 hours |
| | LC50 Inhalation Vapor | Rat | 48500 mg/m ³ | 4 hours |
| | LD50 Intraperitoneal | Guinea pig | 1067 mg/kg | - |
| | LD50 Intraperitoneal | Mouse | 771 mg/kg | - |
| | LD50 Intraperitoneal | Rabbit | 277 mg/kg | - |
| | LD50 Intraperitoneal | Rat | 1193 mg/kg | - |
| | LD50 Intravenous | Mouse | 764 mg/kg | - |
| | LD50 Intravenous | Rat | 138 mg/kg | - |
| | LD50 Oral | Rabbit | 4893 mg/kg | - |
| | LD50 Oral | Rabbit | 4890 mg/kg | - |
| | LD50 Oral | Rat | 2193 mg/kg | - |
| | LD50 Oral | Rat | 2054 mg/kg | - |
| Terphenyl, hydrogenated | LD50 Oral | Mouse | 12500 mg/kg | - |
| | LD50 Oral | Rat | 17500 mg/kg | - |
| | LD50 Oral | Rat | >24000 mg/kg | - |
| | LD50 Oral | Rat | >10000 mg/kg | - |
| penzyl alcohol | LD50 Dermal | Rabbit | 2000 mg/kg | - |
| , | LD50 Intra-arterial | Rat | 441 mg/kg | - |
| | LD50 Intraperitoneal | Mouse | 650 mg/kg | - |
| | LD50 Intraperitoneal | Rat | 400 mg/kg | - |
| | LD50 Intravenous | Mouse | 324 mg/kg | - |
| | LD50 Intravenous | Rat | 53 mg/kg | - |
| | LD50 Oral | Guinea pig | 2500 mg/kg | - |
| | LD50 Oral | Guinea pig | 2500 mg/kg | - |
| | LD50 Oral | Mouse | 1360 mg/kg | - |
| | LD50 Oral | Mouse | 1360 mg/kg | - |
| | LD50 Oral | Rabbit | 1040 mg/kg | - |
| | LD50 Oral | Rabbit | 1040 mg/kg | - |
| | LD50 Oral | Rat | 1.5 mL/kg | - |
| | LD50 Oral | Rat | 1230 mg/kg | - |
| | LD50 Oral | Rat | 1660 mg/kg | - |
| zinc oxide | LD50 Intraperitoneal | Rat | 240 mg/kg | - |
| | LD50 Oral | Mouse | 7950 mg/kg | - |
| oropylidynetrimethanol | LD50 Oral | Mouse | 13700 mg/kg | - |
| | LD50 Oral | Mouse | 14000 mg/kg | - |
| | | | | |
| e of issue/Date of revision | : 9-12-2022 | Version | :2 | |
| e of previous issue | : 1-11-2022 | 12/20 | | AkzoNob |

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SECTION 11: Toxicological information

| • | | | |
|-----------|-----|-------------|---|
| LD50 Oral | Rat | 14100 mg/kg | - |
| LD50 Oral | Rat | 14000 mg/kg | - |

Conclusion/Summary : Not available.

| Irritation/Corrosion | 1 | | | 1 | |
|-------------------------------|--------------------------|----------|-------|--------------------|-------------|
| Product/ingredient name | Result | Species | Score | Exposure | Observation |
| butan-2-ol | Eyes - Severe irritant | Rabbit | - | 0.1 MI | - |
| benzyl alcohol | Skin - Moderate irritant | Rabbit | - | 24 hours 100 | - |
| | Even Mild initent | Dabbit | | mg | |
| zinc oxide | Eyes - Mild irritant | Rabbit | - | 24 hours 500 mg | - |
| | Skin - Mild irritant | Rabbit | - | 24 hours 500 | - |
| | | | | mg | |
| Conclusion/Summary | : Not available. | - | | <u>.</u> | |
| <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 | v (single exposure) | | | | |

Specific target organ toxicity (single exposure)

| Product/ingredient name | Category | Route of exposure | Target organs |
|-------------------------|------------|-------------------|------------------------------|
| butan-2-ol | Category 3 | | Respiratory tract irritation |
| | Category 3 | | Narcotic effects |

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on the likely : Not available. routes of exposure

Potential acute health effects

| Eye contact | : Causes serious eye damage. |
|--------------|---|
| Inhalation | Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. May cause respiratory irritation. |
| Skin contact | : Causes skin irritation. May cause an allergic skin reaction. |
| Ingestion | : Can cause central nervous system (CNS) depression. |

Symptoms related to the physical, chemical and toxicological characteristics

| Eye contact | : Adverse symptoms may pain watering redness | watering | |
|--------------------------------|---|-------------|-----------|
| Date of issue/Date of revision | : 9-12-2022 | Version : 2 | |
| Date of previous issue | : 1-11-2022 | 13/20 | AkzoNobel |

SECTION 11: Toxicological information

| Inhalation | : Adverse symptoms may include the following: respiratory tract irritation coughing nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness |
|--------------|---|
| Skin contact | : Adverse symptoms may include the following: pain or irritation redness blistering may occur |
| Ingestion | : Adverse symptoms may include the following: stomach pains |

Delayed and immediate effects and also chronic effects from short and long term exposure

| Delayea ana ininicalate enco | and also encous non short and long term exposure | |
|-------------------------------|---|---|
| <u>Short term exposure</u> | | |
| 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 effe | <u>}</u> | |
| Not available. | | |
| Conclusion/Summary | Not available. | |
| General | Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels. | ł |
| 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

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 classified for eco-toxicological properties accordingly. See Sections 2 and 3 for details.



SECTION 12: Ecological information

| Product/ingredient name | Result | Species | Exposure |
|-------------------------|--------------------------------------|---------------------------------|----------|
| butan-2-ol | Acute EC50 4227 mg/l Fresh water | Daphnia - Daphnia magna | 48 hours |
| | Acute LC50 3670000 µg/l Fresh water | Fish - Pimephales promelas | 96 hours |
| benzyl alcohol | Acute LC50 10000 µg/l Fresh water | Fish - Lepomis macrochirus | 96 hours |
| - | Acute LC50 15000 µg/l Marine water | Fish - Menidia beryllina | 96 hours |
| | Acute LC50 460000 µg/l Fresh water | Fish - Pimephales promelas - | 96 hours |
| | | Juvenile (Fledgling, Hatchling, | |
| | | Weanling) | |
| zinc oxide | Acute EC50 1 mg/l Fresh water | Daphnia - Daphnia magna - | 48 hours |
| | | Neonate | |
| | Acute EC50 0.622 mg/l Fresh water | Daphnia - Daphnia magna - | 48 hours |
| | | Neonate | |
| | Acute EC50 0.481 mg/l Fresh water | Daphnia - Daphnia magna - | 48 hours |
| | | Neonate | |
| | Acute LC50 1.25 mg/l Fresh water | Daphnia - Daphnia magna - | 48 hours |
| | | Neonate | |
| | Acute LC50 98 µg/l Fresh water | Daphnia - Daphnia magna - | 48 hours |
| | | Neonate | |
| | Acute LC50 3.969 mg/l Fresh water | Fish - Danio rerio - Adult | 96 hours |
| | Acute LC50 2.525 mg/l Fresh water | Fish - Danio rerio - Adult | 96 hours |
| | Acute LC50 1.1 ppm Fresh water | Fish - Oncorhynchus mykiss | 96 hours |
| | Acute LC50 2246000 µg/l Fresh water | Fish - Pimephales promelas - | 96 hours |
| | | Neonate | |
| propylidynetrimethanol | Acute EC50 13000000 µg/l Fresh water | | 48 hours |
| | Acute LC50 14400000 µg/l Marine | Fish - Cyprinodon variegatus | 96 hours |
| | water | | |
| Conclusion/Summary | : Not available. | - | • |

12.2 Persistence and degradability

Conclusion/Summary : Not available.

12.3 Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|-------------------------------|--------|-------|-----------|
| butan-2-ol | 0.61 | - | low |
| Terphenyl, hydrogenated | - | 5200 | high |
| benzyl alcohol | 0.87 | - | low |
| Amines, polyethylenepoly-, | -2.65 | - | low |
| triethylenetetramine fraction | | | |
| zinc oxide | - | 28960 | high |
| propylidynetrimethanol | -0.47 | <1 | low |

12.4 Mobility in soil

| Soil/water partition coefficient (K _{oc}) | : Not available. |
|--|------------------|
| Mobility | : Not available. |

12.5 Results of PBT and vPvB assessment



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| SECTION 12: Ecological information | | | | | | | |
|---|-----|-----|-----|-----|--------------------|-----------|-----------|
| Product/ingredient name | PBT | Р | В | Т | vPvB | vP | vB |
| <mark>b∕</mark> utan-2-ol | No | N/A | N/A | No | N/A | N/A | N/A |
| Terphenyl, hydrogenated | No | N/A | Yes | No | SVHC (Recommend | Specified | Specified |
| benzyl alcohol | No | N/A | N/A | No | N/A | N/A | N/A |
| Amines, polyethylenepoly-, triethylenetetramine fraction | No | N/A | N/A | No | N/A | N/A | N/A |
| propylidynetrimethanol | No | N/A | No | Yes | No | N/A | No |

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 | : The classification of the product may meet the criteria for a hazardous waste. |
| 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 11* | waste paint and varnish containing organic solvents or other hazardous substances | |
| 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. | |



SECTION 13: Disposal considerations

Special precautions
 This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

| | | ADR/RID | IMDG | ΙΑΤΑ |
|--------------------------------|--------------|---|---|--|
| | | | | |
| 14.1 UN number or ID number | UN1263 | | UN1263 | UN1263 |
| 14.2 UN proper shipping name | PAINT | | PAINT | PAINT |
| 14.3 Transport | 3 | | 3 | 3 |
| hazard class(es) | | | | |
| 14.4 Packing group | 111 | | 111 | |
| 14.5 | No. | | No. | No. |
| Environmental hazards | | | | |
| Additional informa | tion | | <u>.</u> | • |
| ADR/RID | : | | | uid is not subject to regulation in |
| | | packagings up to 4 <u>Tunnel code</u> (D/E) | 50 L according to 2.2.3.1.5.1. | |
| IMDG | : | Emergency sched | | |
| | | | | uid is not subject to regulation in |
| | | | 50 L according to 2.3.2.5. gation group Not applicable | |
| 14.6 Special precau user | itions for : | | . Ensure that persons transporting | ort in closed containers that are ng the product know what to do ir |

| 14.7 Maritime transport in | : Not applicable. |
|----------------------------|-------------------|
| bulk according to IMO | |
| 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

<u>Annex XIV</u>

None of the components are listed.

Substances of very high concern

| Date of issue/Date of revision | : 9-12-2022 | Version : 2 | |
|--------------------------------|-------------|-------------|-----------|
| Date of previous issue | : 1-11-2022 | 17/20 | AkzoNobel |

SECTION 15: Regulatory information

| Intrinsic property | Ingredient name | Status | Reference number | Date of revision |
|---|--|--|---------------------|------------------|
| ₩₽vB | Terphenyl, hydrogenated | Recommended | ED/71/2019 | 4/14/202 |
| Annex XVII - Restrictio on the manufacture, placing on the market and use of certain dangerous substances mixtures and articles | | | | |
| <u>Other EU regulations</u> VOC | : The provisions of Directive 20 | | | lefer to the |
| VOC for Ready-for-Use Mixture | product label and/or technical • : Not available. | data sheet for further infor | mation. | |
| Industrial emissions (integrated pollution prevention and contro Air | : Not listed I) - | | | |
| Industrial emissions (integrated pollution prevention and contro Water | : Not listed | | | |
| Ozone depleting subst | ances (1005/2009/EU) | | | |
| Not listed. | | | | |
| | nt (PIC) (649/2012/EU) | | | |
| Not listed. Prior Informed Conser Not listed. Persistent Organic Pol Not listed. | | | | |
| Prior Informed Conservation Not listed. Persistent Organic Pol Not listed. Seveso Directive This product is controlled | | | | |
| Prior Informed Conservation Not listed. Persistent Organic Pol Not listed. Seveso Directive This product is controlled Danger criteria | lutants | | | |
| Prior Informed Conservation Not listed. Persistent Organic Pol Not listed. Seveso Directive This product is controlled Danger criteria Category | lutants | | | |
| Prior Informed Conser Not listed. Persistent Organic Pol Not listed. Seveso Directive This product is controlled Danger criteria Category P5c | lutants | | | |
| Prior Informed Conser Not listed. Persistent Organic Pol Not listed. Seveso Directive This product is controlled Danger criteria Category P5c | lutants d under the Seveso Directive. : The information contained in t own assessment of workplace legislation. The provisions of t | risks, as required by other ne national health and safe | r health and sat | fety |
| Prior Informed Conserve Not listed. Persistent Organic Pol Not listed. Seveso Directive This product is controlled Danger criteria Category P5c National regulations Industrial use | Iutants d under the Seveso Directive. : The information contained in t own assessment of workplace legislation. The provisions of t to the use of this product at works S | risks, as required by other ne national health and safe ork. | r health and sat | fety |
| Prior Informed Conserved Not listed. Persistent Organic Pole Not listed. Seveso Directive This product is controlled Danger criteria Category P5c National regulations Industrial use | Iutants d under the Seveso Directive. : The information contained in t own assessment of workplace legislation. The provisions of t to the use of this product at wo | risks, as required by other ne national health and safe ork. | r health and sat | fety |
| Prior Informed Conserved Not listed. Persistent Organic Pole Not listed. Seveso Directive This product is controlled Danger criteria Category P5c National regulations Industrial use International regulations Chemical Weapon Convert Not listed. | Iutants d under the Seveso Directive. : The information contained in t own assessment of workplace legislation. The provisions of t to the use of this product at works S | risks, as required by other ne national health and safe ork. | r health and sat | fety |
| Prior Informed Conserved Not listed. Persistent Organic Pole Not listed. Seveso Directive This product is controlled Danger criteria Category P5c National regulations Industrial use International regulations Not listed. Montreal Protocol Not listed. | Iutants d under the Seveso Directive. : The information contained in t own assessment of workplace legislation. The provisions of t to the use of this product at works S | risks, as required by other ne national health and safe ork. | r health and sat | fety |
| Prior Informed Conservent Not listed. Persistent Organic Pol Not listed. Seveso Directive This product is controlled Danger criteria Category P5c National regulations Industrial use International regulations Chemical Weapon Convention Not listed. Stockholm Convention Not listed. | Iutants d under the Seveso Directive. : The information contained in t own assessment of workplace legislation. The provisions of t to the use of this product at we s rention List Schedules I, II & III Cher | risks, as required by other ne national health and safe ork. | r health and sat | fety |
| Prior Informed Conservent Not listed. Persistent Organic Pol Not listed. Seveso Directive This product is controlled Danger criteria Category P5c National regulations Industrial use International regulations Chemical Weapon Convention Not listed. Stockholm Convention Not listed. | Iutants d under the Seveso Directive. : The information contained in t own assessment of workplace legislation. The provisions of t to the use of this product at works Sention List Schedules I, II & III Cher On Persistent Organic Pollutants | risks, as required by other ne national health and safe ork. | r health and sat | fety |

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SECTION 15: Regulatory information

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

Inventory list

Eurasian Economic Union : Russian Federation inventory: Not determined.

15.2 Chemical Safety: No Chemical Safety Assessment has been carried out.**Assessment**

SECTION 16: Other information

Indicates information that has changed from previously issued version.

| Abbreviations and | : ATE = Acute Toxicity Estimate |
|-------------------|--|
| acronyms | 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 | Justification |
|-------------------------|-----------------------|
| Fam. Liq. 3, H226 | On basis of test data |
| Skin Irrit. 2, H315 | Calculation method |
| Eye Dam. 1, H318 | Calculation method |
| Skin Sens. 1, H317 | Calculation method |
| STOT SE 3, H335 | Calculation method |
| STOT SE 3, H336 | Calculation method |
| Aquatic Chronic 3, H412 | Calculation method |

Full text of abbreviated H statements

| H226 | Flammable liquid and vapor. |
|------|---|
| H302 | Harmful if swallowed. |
| H312 | Harmful 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. |
| H319 | Causes serious eye irritation. |
| H332 | Harmful if inhaled. |
| H335 | May cause respiratory irritation. |
| H336 | May cause drowsiness or dizziness. |
| H361 | Suspected of damaging fertility or the unborn child. |
| H400 | Very toxic to aquatic life. |
| H410 | Very toxic to aquatic life with long lasting effects. |
| H411 | Toxic to aquatic life with long lasting effects. |
| H412 | Harmful to aquatic life with long lasting effects. |

Full text of classifications [CLP/GHS]

SECTION 16: Other information

| SECTION 10. Other | Internation | |
|--|------------------|---|
| Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic 1 Aquatic Chronic 2 Aquatic Chronic 3 Eye Dam. 1 Eye Irrit. 2 Flam. Liq. 3 Repr. 2 Skin Corr. 1B Skin Irrit. 2 Skin Sens. 1 STOT SE 3 | | ACUTE TOXICITY - Category 4 AQUATIC HAZARD (ACUTE) - Category 1 AQUATIC HAZARD (LONG-TERM) - Category 1 AQUATIC HAZARD (LONG-TERM) - Category 2 AQUATIC HAZARD (LONG-TERM) - Category 3 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2 FLAMMABLE LIQUIDS - Category 3 TOXIC TO REPRODUCTION - Category 2 SKIN CORROSION/IRRITATION - Category 1B SKIN CORROSION/IRRITATION - Category 2 SKIN SENSITIZATION - Category 1 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - Category 3 |
| Date of printing | : 9 December 202 | 22 |
| Date of issue/ Date of revision | : 9 December 202 | 22 |
| Date of previous issue | : 1 November 202 | 22 |
| Version | : 2 | |
| Unique ID | : | |
| | | |

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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