

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

SAFETY DATA SHEET

FRS-40 SEMI-GLOSS BASE BLACK RAL 9005

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

1.1 Product identifier

Product name SDS code : FRS-40 SEMI-GLOSS BASE BLACK RAL 9005 : 40909005B

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

| | Identified uses | |
|-------------------------|------------------------------------------|--|
| Paint. Professional use | e Industrial use | |
| | Uses advised against | |
| All other uses | | |
| Dreduct wee | . Colvert house continu for interior was | |

Product use

: Solvent borne 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 responsible for this SDS

1.4 Emergency telephone number

National advisory body/Poison Center

| 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 substance or mixture

Product definition : Mixture

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

Flam. Liq. 3, H226 STOT SE 3, H336

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

| Date of issue/Date of revision | : 1-10-2022 | Version :1 | |
|--------------------------------|--------------------------|------------|-----------|
| Date of previous issue | : No previous validation | 1/19 | AkzoNobel |

| SECTION 2: Hazards identification | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------|----|--------------------------------------------------------------------------------------------------------------------------|--|
| Hazard pictograms | : | | |
| | | | |
| Signal word | : | Warning | |
| Hazard statements | : | Flammable liquid and vapor. May cause drowsiness or dizziness. | |
| Precautionary statements | | | |
| Prevention | : | Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid breathing vapor. | |
| Response | : | IF INHALED: Call a POISON CENTER or doctor if you feel unwell. | |
| Storage | : | Store in a well-ventilated place. Keep container tightly closed. Keep cool. | |
| Disposal | : | Dispose of contents and container in accordance with all local, regional, national and international regulations. | |
| Hazardous ingredients | : | n-butyl acetate | |
| Supplemental label elements | : | Contains methyl methacrylate. May produce an allergic reaction. Repeated exposure may cause skin dryness or cracking. | |
| Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles | : | Not applicable. | |
| Special packaging requirem | en | ts | |
| Containers to be fitted with child-resistant fastenings | : | Not applicable. | |
| Tactile warning of danger | : | Not applicable. | |
| 2.3 Other hazards | | | |
| Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII | : | This mixture does not contain any substances that are assessed to be a PBT or a vPvB. | |
| Other hazards which do not result in classification | : | None known. | |

SECTION 3: Composition/information on ingredients

| Product/ingredient name | Identifiers | % | Regulation (EC) No. 1272/2008 [CLP] | Туре |
|------------------------------------------|---------------------------------------------------------------------------------------|-------------|-------------------------------------------------|---------|
| n-butyl acetate | REACH #: 01-2119485493-29 EC: 204-658-1 CAS: 123-86-4 Index: 607-025-00-1 | ≥25 - ≤50 | Flam. Liq. 3, H226 STOT SE 3, H336 EUH066 | [1] [2] |
| 2-methoxy-1-methylethyl acetate | REACH #: 01-2119475791-29 EC: 203-603-9 CAS: 108-65-6 | ≤10 | Flam. Liq. 3, H226 STOT SE 3, H336 | [1] [2] |
| Reaction mass of ethylbenzene and xylene | REACH #: 01-2119488216-32 | <10 | Flam. Liq. 3, H226 Acute Tox. 4, H312 | [1] [2] |
| Date of issue/Date of revision | : 1-10-2022 | Version : 1 | | |
| Date of previous issue | : No previous validation | 2/19 | Akzo | Nobe |

| | 1 N3-40 SEMI-GEOSS BAS | E BENGIN TONE 5000 | | |
|-----------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| SECTION 3: Compositio | n/information on i | ngredients | | |
| | EC: 905-588-0 | | Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Chronic 3, H412 | |
| cyclohexanone | REACH #: 01-2119453616-35 EC: 203-631-1 CAS: 108-94-1 Index: 606-010-00-7 | <1 | Flam. Liq. 3, H226 Acute Tox. 4, H332 | [1] [2] |
| Hydrocarbons, C11-C14, n- alkanes, isoalkanes, cyclics, <2% aromatics | REACH #: 01-2119456620-43 EC: 926-141-6 | ≤1 | Asp. Tox. 1, H304 EUH066 | [1] |
| methyl methacrylate | REACH #: 01-2119452498-28 EC: 201-297-1 CAS: 80-62-6 Index: 607-035-00-6 | ≤0.3 | Flam. Liq. 2, H225 Skin Irrit. 2, H315 Skin Sens. 1, H317 STOT SE 3, H335 | [1] [2] |
| | | | See Section 16 for the full text of the H statements declared above. | |

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>

- [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. Continue to rinse for at least 10 minutes. Get medical attention. |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Inhalation | : 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. Get medical attention. If necessary, call a poison center or physician. 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. |
| Skin contact | : Wash skin thoroughly with soap and water or use recognized skin cleanser. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse. |



SECTION 4: First aid measures

| Ingestion | : Wash out mouth with water. Remove dentures if any. 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. 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. Get medical attention. If necessary, call a poison center or 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. |

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 methyl methacrylate. May produce an allergic reaction.

Over-exposure signs/symptoms

| Eye contact | : No specific data. |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Inhalation | : Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness |
| Skin contact | : Adverse symptoms may include the following: irritation dryness cracking |
| 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 | Э |
|---------------------|-----------------------------------------------------------------------------------|---|
| | quantities have been ingested or inhaled. | |
| Specific treatments | : No specific treatment. | |



SECTION 5: Firefighting 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 f | rom 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. |
| Hazardous combustion products | : Decomposition products may include the following materials: carbon dioxide carbon monoxide 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. |

SECTION 6: Accidental release measures

| 6.1 Personal precautions, pro | ptective 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. Avoid breathing 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). |
| 6.3 Methods and materials fo | r containment 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.



SECTION 6: Accidental release measures

| 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 | : Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. 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 | : 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 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 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| n-butyl acetate | HG 1218/2006 with subsequent modifications and additions (Romania, 3/2020). Short term: 950 mg/m ³ 15 minutes. Short term: 200 ppm 15 minutes. VLA: 715 mg/m ³ 8 hours. VLA: 150 ppm 8 hours. |
| 2-methoxy-1-methylethyl acetate | HG 1218/2006 with subsequent modifications and additions (Romania, 8/2018). Absorbed through skin. VLA: 275 mg/m ³ 8 hours. VLA: 50 ppm 8 hours. Short term: 550 mg/m ³ 15 minutes. Short term: 100 ppm 15 minutes. |
| Reaction mass of ethylbenzene and xylene | HG 1218/2006 with subsequent modifications and additions (Romania, 3/2020). Absorbed through skin. Short term: 442 mg/m ³ 15 minutes. Short term: 100 ppm 15 minutes. VLA: 221 mg/m ³ 8 hours. VLA: 50 ppm 8 hours. |
| cyclohexanone | HG 1218/2006 with subsequent modifications and additions (Romania, 3/2020). Absorbed through skin. Short term: 81.6 mg/m ³ 15 minutes. Short term: 20 ppm 15 minutes. VLA: 40.8 mg/m ³ 8 hours. VLA: 10 ppm 8 hours. |
| methyl methacrylate | HG 1218/2006 with subsequent modifications and additions (Romania, 3/2020). Short term: 410 mg/m ³ 15 minutes. VLA: 205 mg/m ³ 8 hours. VLA: 50 ppm 8 hours. Short term: 100 ppm 15 minutes. |
| procedures atmosphere of of the ventilal protective eq the following: the assess limit values a atmospheres of exposure t (Workplace a for the measure | t contains ingredients with exposure limits, personal, workplace or biological monitoring may be required to determine the effectiveness tion or other control measures and/or the necessity to use respiratory uipment. Reference should be made to monitoring standards, such as European Standard EN 689 (Workplace atmospheres - Guidance for ent of exposure by inhalation to chemical agents for comparison with nd measurement strategy) European Standard EN 14042 (Workplace - Guide for the application and use of procedures for the assessment to chemical and biological agents) European Standard EN 482 atmospheres - General requirements for the performance of procedures urement of chemical agents) Reference to national guidance or methods for the determination of hazardous substances will also be |
| DNELs/DMELs | |



| Product/ingredient name | Туре | Exposure | Value | Population | Effects |
|------------------------------------------|------|----------------------------------------|------------------------|-------------------------------------|----------|
| n-butyl acetate | DNEL | Long term Oral | 3.4 mg/kg | General | Systemic |
| | DNEL | Long term Dermal | bw/day 3.4 mg/kg | population General | Systemic |
| | DNEL | Long term Dermal | bw/day 7 mg/kg | population Workers | Systemic |
| | DNEL | Long term | bw/day 12 mg/m³ | General | Systemic |
| | DNEL | Inhalation Long term Inhalation | 48 mg/m³ | population Workers | Systemic |
| | DNEL | Long term Inhalation | 102.34 mg/ m³ | General population | Local |
| | DNEL | Long term | 480 mg/m ³ | Workers | Local |
| | DNEL | Short term | 859.7 mg/ | General | Local |
| | DNEL | Inhalation Short term Inhalation | m³ 859.7 mg/ m³ | population General population | Systemic |
| | DNEL | Short term Inhalation | 960 mg/m ³ | Workers | Local |
| | DNEL | Short term Inhalation | 960 mg/m³ | Workers | Systemic |
| Reaction mass of ethylbenzene and xylene | DNEL | Long term Oral | 1.6 mg/kg bw/day | General population | Systemic |
| , jone | DNEL | Long term Inhalation | 14.8 mg/m ³ | General population | Systemic |
| | DNEL | Long term Inhalation | 77 mg/m³ | Workers | Systemic |
| | DNEL | Long term Dermal | 108 mg/kg bw/day | General population | Systemic |
| | DNEL | Long term Dermal | 180 mg/kg bw/day | Workers | Systemic |
| | DNEL | Short term Inhalation | 289 mg/m ³ | Workers | Local |
| | DNEL | Short term Inhalation | 289 mg/m³ | Workers | Systemic |
| cyclohexanone | DNEL | Short term Dermal | 1 mg/kg bw/day | General population | Systemic |
| | DNEL | Long term Dermal | 1 mg/kg bw/day | General population | Systemic |
| | DNEL | Short term Oral | 1.5 mg/kg bw/day | General population | Systemic |
| | DNEL | Long term Oral | 1.5 mg/kg bw/day | General population | Systemic |
| | DNEL | Short term Dermal | 4 mg/kg bw/day | Workers | Systemic |
| | DNEL | Long term Dermal | 4 mg/kg bw/day | Workers | Systemic |
| | DNEL | Long term Inhalation | 10 mg/m ³ | General population | Systemic |
| | DNEL | Long term Inhalation | 20 mg/m ³ | General population | Local |
| | DNEL | Short term Inhalation | 20 mg/m ³ | General population | Systemic |
| | DNEL | Short term Inhalation | 40 mg/m ³ | General population | Local |
| | DNEL | Long term Inhalation | 40 mg/m ³ | Workers | Local |
| | DNEL | Long term Inhalation | 40 mg/m³ | Workers | Systemic |

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| SECTION 8: Exposure cont | trols/p | ersonal prote | ction | | |
|--------------------------|---------|--------------------------|------------------------|-----------------------|----------|
| | DNEL | Short term | 80 mg/m ³ | Workers | Local |
| | | Inhalation | | | |
| | DNEL | Short term Inhalation | 80 mg/m ³ | Workers | Systemic |
| methyl methacrylate | DNEL | Long term Dermal | 8.2 mg/kg bw/day | General population | Systemic |
| | DNEL | Long term Dermal | 13.67 mg/ kg bw/day | Workers | Systemic |
| | DNEL | Long term Inhalation | 74.3 mg/m³ | General population | Systemic |
| | DNEL | Long term Inhalation | 104 mg/m ³ | General population | Local |
| | DNEL | Long term Inhalation | 208 mg/m ³ | Workers | Local |
| | DNEL | Long term Inhalation | 208 mg/m ³ | Workers | Systemic |

PNECs

No PNECs available.

| 8.2 Exposure controls | | | |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Appropriate engineering controls | ventilation or other engin contaminants below any controls also need to kee | entilation. Use process enclosur eering controls to keep worker ex recommended or statutory limits op gas, vapor or dust concentration plosion-proof ventilation equipme | xposure to airborne The engineering ons below any lower |
| Individual protection meas | ures | | |
| Hygiene measures | before eating, smoking a Appropriate techniques s Wash contaminated cloth | nd face thoroughly after handling nd using the lavatory and at the e hould be used to remove potenti ning before reusing. Ensure that to the workstation location. | end of the working period. ally contaminated clothing. |
| Eye/face protection | assessment indicates thi gases or dusts. If contact | g with an approved standard sho s is necessary to avoid exposure at is possible, the following protec ndicates a higher degree of prote | to liquid splashes, mists, tion should be worn, |
| Skin protection | | | |
| Hand protection | be worn at all times wher this is necessary. Consid check during use that the should be noted that the different for different glov | rvious gloves complying with an handling chemical products if a dering the parameters specified b gloves are still retaining their pro- time to breakthrough for any glov re manufacturers. In the case of protection time of the gloves can | risk assessment indicates by the glove manufacturer, otective properties. It ve material may be mixtures, consisting of |
| | protection class of 6 (bre recommended. Recomm When only brief contact i (breakthrough time >30 r Recommended gloves: N | ently repeated contact may occu akthrough time >480 minutes ac nended gloves: Viton ® or Nitrile, s expected, a glove with protection ninutes according to EN374) is re litrile, thickness ≥ 0.12 mm. ed regularly and if there is any sig | cording to EN374) is thickness ≥ 0.38 mm. on class of 2 or higher ecommended. |
| | The performance or effect chemical damage and po | ctiveness of the glove may be rec oor maintenance. | duced by physical/ |
| Date of issue/Date of revision | : 1-10-2022 | Version : 1 | |
| Date of previous issue | : No previous validation | 9/19 | AkzoNobel |

SECTION 8: Exposure controls/personal protection

| | 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

9.1 Information on basic physical and chemical properties

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| <u>Appearance</u> | | |
|-------------------------------------------------|---|-----------------------------------------------------------------------------------------------------------|
| Physical state | : | Liquid. |
| Color | : | Black. |
| Odor | : | Characteristic. |
| Odor threshold | : | Not available. |
| рН | : | Not available. |
| Melting point/freezing point | : | Not available. |
| Initial boiling point and boiling range | : | Not available. |
| Flash point | : | Closed cup: 28°C |
| Evaporation rate | : | Not available. |
| Flammability (solid, gas) | : | Not available. |
| Upper/lower flammability or explosive limits | : | Not available. |
| Vapor pressure | : | Not available. |
| Vapor density | : | Highest known value: 4.6 (Air = 1) (2-methoxy-1-methylethyl acetate). Weighted average: 4.06 (Air = 1) |
| Density | : | 1.147 g/cm³ |
| Solubility(ies) | : | Insoluble in the following materials: cold water. |
| Partition coefficient: n-octanol/ water | : | Not available. |
| Auto-ignition temperature | : | Not available. |
| Decomposition temperature | : | Not available. |
| Viscosity | : | Kinematic (room temperature): 8.72 cm²/s Kinematic (40°C): 1.01 cm²/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 | : 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 |
|---------------------------------------------|-----------------------|------------|-------------------------|----------|
| n-butyl acetate | LC50 Inhalation Gas. | Rat | 390 ppm | 4 hours |
| | LC50 Inhalation Vapor | Mouse | 6 g/m ³ | 2 hours |
| | LD50 Dermal | Rabbit | >17600 mg/kg | - |
| | LD50 Intraperitoneal | Mouse | 1230 mg/kg | - |
| | LD50 Oral | Guinea pig | 4700 mg/kg | - |
| | LD50 Oral | Mouse | 6 g/kg | - |
| | LD50 Oral | Rabbit | 3200 mg/kg | - |
| | LD50 Oral | Rat | 10768 mg/kg | - |
| Reaction mass of ethylbenzene and xylene | LC50 Inhalation Gas. | Rat | 5000 ppm | 4 hours |
| cyclohexanone | LC50 Inhalation Gas. | Rat | 8000 ppm | 4 hours |
| , | LD50 Dermal | Rabbit | 1 mL/kg | - |
| | LD50 Intraperitoneal | Guinea pig | 930 mg/kg | - |
| | LD50 Intraperitoneal | Mouse | 1230 mg/kg | - |
| | LD50 Intraperitoneal | Mouse | 1230 mg/kg | - |
| | LD50 Intraperitoneal | Rabbit | 1540 mg/kg | - |
| | LD50 Intraperitoneal | Rabbit | 1540 mg/kg | - |
| | LD50 Intraperitoneal | Rat | 1130 mg/kg | - |
| | LD50 Intraperitoneal | Rat | 1130 mg/kg | - |
| | LD50 Oral | Mouse | 1400 mg/kg | - |
| | LD50 Oral | Rat | 1800 mg/kg | - |
| | LD50 Oral | Rat | 1620 uL/kg | - |
| | LD50 Subcutaneous | Rat | 2170 mg/kg | - |
| nethyl methacrylate | LC50 Inhalation Vapor | Mouse | 18500 mg/m ³ | 2 hours |
| | LC50 Inhalation Vapor | Rat | 78000 mg/m ³ | 4 hours |
| | LD50 Dermal | Rabbit | >5 g/kg | - |
| | LD50 Intraperitoneal | Guinea pig | 1890 mg/kg | - |
| | LD50 Intraperitoneal | Mouse | 945 mg/kg | - |
| | LD50 Intraperitoneal | Rat | 1328 mg/kg | - |
| | LD50 Oral | Guinea pig | 5954 mg/kg | - |
| | LD50 Oral | Mouse | 3625 mg/kg | - |
| | LD50 Oral | Rabbit | 8700 mg/kg | - |
| | LD50 Oral | Rat | 7872 mg/kg | - |
| | LD50 Subcutaneous | Guinea pig | 5954 mg/kg | - |
| | LD50 Subcutaneous | Mouse | 5954 mg/kg | - |
| | | | | 1 |



SECTION 11: Toxicological information

Conclusion/Summary : Not available.

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|-------------------------|--------------------------|---------|-------|---------------|-------------|
| n-butyl acetate | Eyes - Moderate irritant | Rabbit | - | 100 mg | - |
| - | Skin - Moderate irritant | Rabbit | - | 24 hours 500 | - |
| | | | | mg | |
| Reaction mass of | Eyes - Mild irritant | Rabbit | - | 87 mg | - |
| ethylbenzene and xylene | | | | | |
| | Eyes - Severe irritant | Rabbit | - | 24 hours 5 | - |
| | | | | mg | |
| | Skin - Mild irritant | Rat | - | 8 hours 60 UI | - |
| | Skin - Moderate irritant | Rabbit | - | 24 hours 500 | - |
| | | | | mg | |
| | Skin - Moderate irritant | Rabbit | - | 100 % | - |
| cyclohexanone | Eyes - Severe irritant | Rabbit | - | 24 hours 250 | - |
| | | | | ug | |
| | Eyes - Severe irritant | Rabbit | - | 20 mg | - |
| | Skin - Mild irritant | Rabbit | - | 500 mg | - |
| Conclusion/Summary | : Not available. | | | | |
| • | i not drandbio. | | | | |
| <u>Sensitization</u> | | | | | |

| : | Not available. |
|---|----------------|
| | |
| : | Not available. |
| | |
| : | Not available. |
| | |
| : | Not available. |
| | |
| : | Not available. |
| | : |

Specific target organ toxicity (single exposure)

| Product/ingredient name | Category | Route of exposure | Target organs |
|------------------------------------------------------------------------------------------------|----------------------------------------|-------------------|-------------------------------------------------------------------------|
| n-butyl acetate 2-methoxy-1-methylethyl acetate Reaction mass of ethylbenzene and xylene | Category 3 Category 3 Category 3 | - - | Narcotic effects Narcotic effects Respiratory tract irritation |
| methyl methacrylate | Category 3 | - | Respiratory tract irritation |

Specific target organ toxicity (repeated exposure)

| Product/ingredient name | Category | Route of exposure | Target organs |
|------------------------------------------|------------|-------------------|---------------|
| Reaction mass of ethylbenzene and xylene | Category 2 | - | - |

Aspiration hazard

| Product/ingredient name | Result | |
|---------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|--|
| Reaction mass of ethylbenzene and xylene Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics | ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1 | |

Information on the likely routes of exposure

: Not available.



SECTION 11: Toxicological information

| Potential acute health effects | <u>s</u> | |
|--------------------------------|----------|---------------------------------------------------------------------------------------|
| Eye contact | : | No known significant effects or critical hazards. |
| Inhalation | : | Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. |
| Skin contact | : | Defatting to the skin. May cause skin dryness and irritation. |
| Ingestion | : | Can cause central nervous system (CNS) depression. |
| | | |

Symptoms related to the physical, chemical and toxicological characteristics

| Eye contact | : No specific data. |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Inhalation | : Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness |
| Skin contact | : Adverse symptoms may include the following: irritation dryness cracking |
| 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. |
| Long term exposure | |
| Potential immediate effects | : Not available. |
| Potential delayed effects | : Not available. |
| Potential chronic health eff | ects |
| Not available. | |
| Conclusion/Summary | : Not available. |
| General | : Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/ or dermatitis. |
| 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.

| Date of issue/Date of revision | : 1-10-2022 | Version |
|--------------------------------|--------------------------|---------|
| Date of previous issue | : No previous validation | 13/19 |



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SECTION 12: Ecological information

| Product/ingredient name | Result | Species | Exposure |
|------------------------------------------|-------------------------------------|------------------------------------------------------------------------------|----------|
| n-butyl acetate | Acute LC50 32 mg/l Marine water | Crustaceans - Artemia salina | 48 hours |
| - | Acute LC50 100000 µg/l Fresh water | Fish - Lepomis macrochirus | 96 hours |
| | Acute LC50 18000 µg/l Fresh water | Fish - Pimephales promelas | 96 hours |
| | Acute LC50 185000 µg/l Marine water | Fish - Menidia beryllina | 96 hours |
| | Acute LC50 62000 µg/l Fresh water | Fish - Danio rerio | 96 hours |
| Reaction mass of ethylbenzene and xylene | Acute LC50 13400 µg/l Fresh water | Fish - Pimephales promelas | 96 hours |
| cyclohexanone | Acute EC50 32.9 mg/l Fresh water | Algae - Chlamydomonas reinhardtii - Exponential growth phase | 72 hours |
| | Acute LC50 630000 µg/l Fresh water | Fish - Pimephales promelas | 96 hours |
| | Acute LC50 527000 µg/l Fresh water | Fish - Pimephales promelas | 96 hours |
| | Acute LC50 732000 µg/l Fresh water | Fish - Pimephales promelas | 96 hours |
| methyl methacrylate | Acute LC50 191000 µg/l Fresh water | Fish - Lepomis macrochirus - Juvenile (Fledgling, Hatchling, Weanling) | 96 hours |
| | Acute LC50 159100 µg/l Fresh water | Fish - Pimephales promelas | 96 hours |
| | Acute LC50 160200 µg/l Fresh water | Fish - Pimephales promelas | 96 hours |
| | Acute LC50 150000 µg/l Fresh water | Fish - Pimephales promelas - Adult | 96 hours |
| | Acute LC50 130000 µg/l Fresh water | Fish - Pimephales promelas - Adult | 96 hours |

Conclusion/Summary

: Not available.

12.2 Persistence and degradability

Conclusion/Summary : Not available.

12.3 Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|------------------------------------------|--------------|-------------|------------|
| n-butyl acetate | 2.3 | - | low |
| 2-methoxy-1-methylethyl acetate | 1.2 | - | low |
| Reaction mass of ethylbenzene and xylene | 3.12 | 8.1 to 25.9 | low |
| cyclohexanone methyl methacrylate | 0.86 1.38 | - | low low |

12.4 Mobility in soil

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

12.5 Results of PBT and vPvB assessment

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

12.6 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. |
| 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 | UN1263 | UN1263 | UN1263 | |
| 14.2 UN proper shipping name | PAINT | PAINT | PAINT | |
| 14.3 Transport hazard class(es) | 3 | 3 | 3 | |
| 14.4 Packing group | | | | |
| Date of issue/Date of re | vision : 1-10-2022 | Ve | ersion :1 | |
| Date of previous issue | : No previou | s validation 15 | 5/19 | AkzoNobel |

| SECTION 14: T | ranspo | rt | information | | | |
|---------------------------------------------------------|-----------|----|-----------------|-----------------------|--------------|----------------------------------------------------------------------|
| 14.5 Environmental hazards | No. | | | No. | | No. |
| Additional informat | tion | | | | | |
| ADR/RID | | | | 50 L according to 2.2 | | d is not subject to regulation in |
| IMDG | | | - | | | d is not subject to regulation in |
| 14.6 Special precau user | tions for | | | Ensure that persons | | rt in closed containers that are g the product know what to do in |
| 14.7 Transport in bu according to IMO instruments | ılk | : | Not applicable. | | | |
| SECTION 15: F | Regulat | or | y information | | | |
| 15.1 Safety, health a <u>EU Regulation (EC</u>) | | | • | egislation specific | for the subs | stance or mixture |

Annex XIV - List of substances subject to authorization

Date of previous issue

| Annex XIV | nces subject to aution | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|---------------------------------------------------------------------------------------------|--------------------|
| | ra liatad | | |
| None of the components a | | | |
| Substances of very high | | | |
| None of the components a | | | |
| Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles | : Not applicable. | | |
| Other EU regulations | | | |
| VOC | | ective 2004/42/EC on VOC apply to this pro technical data sheet for further information. | duct. Refer to the |
| VOC for Ready-for-Use Mixture | : Not applicable. | | |
| Industrial emissions (integrated pollution prevention and control) - Air | : Not listed | | |
| Industrial emissions (integrated pollution prevention and control) - Water | : Not listed | | |
| Ozone depleting substanc | <u>es (1005/2009/EU)</u> | | |
| Not listed. | | | |
| Prior Informed Consent (P Not listed. | <u>IC) (649/2012/EU)</u> | | |
| Seveso Directive | | | |
| Date of issue/Date of revision | : 1-10-2022 | Version :1 | |

: No previous validation

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| SECTION 15: Regu | ulatory information |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| • | d under the Seveso Directive. |
| Danger criteria | |
| Category | |
| P5c | |
| National regulations | |
| 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. |
| International regulations | 2 |
| - | ention List Schedules I, II & III Chemicals |
| Not listed. | |
| Montreal Protocol Not listed. | |
| Stockholm Convention of Not listed. | on Persistent Organic Pollutants |
| Rotterdam Convention of Not listed. | on Prior Informed Consent (PIC) |
| UNECE Aarhus Protocol Not listed. | on POPs and Heavy Metals |
| Inventory list | |
| Europe | : Not determined. |
| 15.2 Chemical Safety Assessment | : No Chemical Safety Assessment has been carried out. |
| SECTION 16: Othe | er information |
| Indicates information th | at has changed from previously issued version. |
| Abbreviations and acronyms | : ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] |

| 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 = Verv Persistent and Verv Bioaccumulative |
|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | vPvB = Very Persistent and Very Bioaccumulative |

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

| Classification | Justification |
|--------------------|-----------------------|
| Flam. Liq. 3, H226 | On basis of test data |
| STOT SE 3, H336 | Calculation method |

Full text of abbreviated H statements



| SECTION 16: Other | information |
|---------------------------------|----------------------------------------------------------|
| H225 | Highly flammable liquid and vapor. |
| H226 | Flammable liquid and vapor. |
| H304 | May be fatal if swallowed and enters airways. |
| H312 | Harmful in contact with skin. |
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H319 | Causes serious eye irritation. |
| H332 | Harmful if inhaled. |
| H335 | May cause respiratory irritation. |
| H336 | May cause drowsiness or dizziness. |
| H373 | May cause damage to organs through prolonged or repeated |
| | exposure. |
| H412 | Harmful to aquatic life with long lasting effects. |
| EUH066 | Repeated exposure may cause skin dryness or cracking. |
| Full text of classifications [| CLP/GHS] |
| Acute Tox. 4 | ACUTE TOXICITY - Category 4 |
| Aquatic Chronic 3 | AQUATIC HAZARD (LONG-TERM) - Category 3 |
| Asp. Tox. 1 | ASPIRATION HAZARD - Category 1 |
| Eye Irrit. 2 | SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2 |
| Flam. Liq. 2 | FLAMMABLE LIQUIDS - Category 2 |
| Flam. Liq. 3 | FLAMMABLE LIQUIDS - Category 3 |
| Skin Irrit. 2 | SKIN CORROSION/IRRITATION - Category 2 |
| Skin Sens. 1 | SKIN SENSITIZATION - Category 1 |
| STOT RE 2 | SPECIFIC TARGET ORGAN TOXICITY (REPEATED |
| | EXPOSURE) - Category 2 |
| STOT SE 3 | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - |
| | Category 3 |
| Date of printing | : 6 October 2022 |
| Date of issue/ Date of revision | : 1 October 2022 |
| Date of previous issue | : No previous validation |
| Version | : 1 |
| Unique ID | : |
| Notico to reador | |

Notice to reader

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