Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2015/830

AkzoNobel Vehicle Refinishes Akzo Nobel Car Refinishes bv



| sikker | 15 |
|--------|----|

This product is for the professional painting of vehicles only after reference to the manufacturer's data sheet.

SAFETY DATA SHEET

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

1.1 Product identifier

Product name MSDS code : Autowave MM 558 Yellow (Orange) : S11154

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

| Identified uses | |
|-----------------------------|--------|
| Car and vehicle refinishing | |
| Uses advised against | Reason |
| For professional use only. | |

1.3 Details of the supplier of the safety data sheet

| Manufacturer | : Akzo Nobel Car Refinishes bv Rijksstraatweg 31 2171 AJ Sassenheim The Netherlands Phone: +31 (0)71 308 6944 www.sikkensvr.com |
|---|--|
| e-mail address of person responsible for this SDS | : PSRA_SSH@akzonobel.com |

1.4 Emergency telephone number

| National advisory body/Poison Center | | | |
|--------------------------------------|-----------------------|--|--|
| Telephone number | : Not available. | | |
| <u>Supplier</u> | | | |
| Telephone number | : + 31 (0)71 308 6944 | | |
| Hours of operation | : 24 hours | | |

SECTION 2: Hazards identification

| 2.1 Classification of the su | bstance or mixture |
|---|--|
| Product definition | : Mixture |
| Classification according t Not classified. | o Regulation (EC) No. 1272/2008 [CLP/GHS] |
| • | d as hazardous according to Regulation (EC) 1272/2008 as amended. ext of the H statements declared above. |
| See Section 11 for more de | tailed information on health effects and symptoms. |
| 2.2 Label elements | |
| Signal word | : No signal word. |
| Hazard statements | : No known significant effects or critical hazards. |

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SECTION 2: Hazards identification

| Precautionary statements | | |
|---|----|---|
| Prevention | 1 | Not applicable. |
| Response | : | Not applicable. |
| Storage | 1 | Not applicable. |
| Disposal | 1 | Not applicable. |
| Supplemental label elements | : | Contains triisobutyl phosphate. May produce an allergic reaction. Safety data sheet available on request. |
| 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 | | |

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

SECTION 3: Composition/information on ingredients

| 3.2 Mixtures | : Mixture | | | |
|-------------------------|---|-----|---|---------|
| Product/ingredient name | Identifiers | % | <u>Classification</u> Regulation (EC) No. 1272/2008 [CLP] | Туре |
| 2-butoxyethanol | REACH #: 01-2119475108-36 EC: 203-905-0 CAS: 111-76-2 Index: 603-014-00-0 | <10 | Acute Tox. 4, H302 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 | [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.

Туре

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

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

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Autowave MM 558 Yellow (Orange)

SECTION 4: First aid measures

4.1 Description of first aid measures General : In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and seek medical advice. : Remove contact lenses, irrigate copiously with clean, fresh water, holding the Eye contact eyelids apart for at least 10 minutes and seek immediate medical advice. Inhalation : Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Skin contact : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners. Ingestion : If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do NOT induce vomiting. **Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training.

4.2 Most important symptoms and effects, both acute and delayed

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

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

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

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

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

Contains triisobutyl phosphate. May produce an allergic reaction.

4.3 Indication of any immediate medical attention and special treatment needed

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

See toxicological information (Section 11)

SECTION 5: Firefighting measures

| 5.1 Extinguishing media | | |
|--------------------------------|--|--|
| Suitable extinguishing media | : Recommended: alcohol-resistant foam, CO ₂ , powders, water spray. | |
| Unsuitable extinguishing media | : Do not use water jet. | |

5.2 Special hazards arising from the substance or mixture

| Hazards from the | : Fire will produce dense black smoke. Exposure to decomposition products may |
|----------------------|---|
| substance or mixture | cause a health hazard. |

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SECTION 5: Firefighting measures

| Hazardous thermal decomposition products | : Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen. |
|--|---|
| | |

5.3 Advice for firefighters

| Special protective actions for fire-fighters | : | Cool closed containers exposed to fire with water. Do not release runoff from fire to drains or watercourses. |
|--|---|---|
| Special protective equipment for fire-fighters | : | Appropriate breathing apparatus may be required. |

SECTION 6: Accidental release measures

Due to the organic solvents content of the mixture:

6.1 Personal precautions, protective equipment and emergency procedures

| For non-emergency personnel | : | Exclude sources of ignition and ventilate the area. Avoid breathing vapor or mist. Refer to protective measures listed in sections 7 and 8. |
|---|---|---|
| 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 | : | Do not allow to enter drains or watercourses. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations. |
| 6.3 Methods and materials for containment and cleaning up | : | Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Preferably clean with a detergent. Avoid using solvents. |
| 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 | : Due to the organic solvents content of the mixture: |
|--------------------------------------|---|
| nanuning | Prevent the creation of flammable or explosive concentrations of vapors in air and avoid vapor concentrations higher than the occupational exposure limits. In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard. |
| | Keep away from heat, sparks and flame. No sparking tools should be used. Avoid contact with skin and eyes. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this mixture. Avoid inhalation of dust from sanding. |
| | Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. |
| | Put on appropriate personal protective equipment (see Section 8). |
| | Never use pressure to empty. Container is not a pressure vessel. |
| | Always keep in containers made from the same material as the original one. |
| | Comply with the health and safety at work laws. |
| | Information on fire and explosion protection |
| | Vapors are heavier than air and may spread along floors. Vapors may form |
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SECTION 7: Handling and storage

explosive mixtures with air.

When operators, whether spraying or not, have to work inside the spray booth, ventilation is unlikely to be sufficient to control particulates and solvent vapors in all cases. In such circumstances, they should wear a compressed-air-fed respirator during the spraying process and until the particulate and solvent vapor concentrations have fallen below the exposure limits.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations.

Notes on joint storage

Keep away from: oxidizing agents, strong alkalis, strong acids.

Additional information on storage conditions

Observe label precautions. Store in a dry, cool and well-ventilated area. Keep away from heat and direct sunlight. Keep container tightly closed.

Keep away from sources of ignition. No smoking. Prevent unauthorized access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

7.3 Specific end use(s)

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

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 | | |
|--|---|---|--|--|
| 2-butoxyethanol | | EH40/2005 WELs (United Kingdom (UK), 12/2011). Absorbed through skin. STEL: 50 ppm 15 minutes. TWA: 25 ppm 8 hours. | | |
| Recommended monitoring : procedures | atmosphere or h of the ventilation protective equip the following: E the assessment limit values and atmospheres - (of exposure to c (Workplace atm for the measure | ontains ingredients with exposure limits, personal, workplace biological monitoring may be required to determine the effectiveness in or other control measures and/or the necessity to use respiratory ment. Reference should be made to monitoring standards, such as suropean Standard EN 689 (Workplace atmospheres - Guidance for to of exposure by inhalation to chemical agents for comparison with measurement strategy) European Standard EN 14042 (Workplace Guide for the application and use of procedures for the assessment chemical and biological agents) European Standard EN 482 mospheres - General requirements for the performance of procedures ment of chemical agents) Reference to national guidance methods for the determination of hazardous substances will also be | | |
| DNELS/DMELS | | | | |

DNELs/DMELs

No DNELs/DMELs available.

PNECs

No PNECs available.

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SECTION 8: Exposure controls/personal protection

| 8.2 Exposure controls | | |
|--|----------------------------|--|
| Appropriate engineering controls | : | Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapors below the OEL, suitable respiratory protection must be worn. |
| Individual protection meas | ures | <u>></u> |
| Hygiene measures | : | Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. |
| Eye/face protection | : | Use safety eyewear designed to protect against splash of liquids. |
| Skin protection | | |
| Hand protection | | |
| combination of chemicals The breakthrough time n The instructions and info replacement must be foll | s. nust rmat lowe | al or combination of materials that will give unlimited resistance to any individual or be greater than the end use time of the product. tion provided by the glove manufacturer on use, storage, maintenance and d. egularly and if there is any sign of damage to the glove material. |
| | | e free from defects and that they are stored and used correctly. |
| maintenance. | | ness of the glove may be reduced by physical/chemical damage and poor rotect the exposed areas of the skin but should not be applied once exposure has |
| Gloves | : | For prolonged or repeated handling, use the following type of gloves: |
| | | Recommended: nitrile rubber, butyl rubber |
| | | The recommendation for the type or types of glove to use when handling this product is based on information from the following source: |
| | | 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 | : | Personnel should wear antistatic clothing made of natural fibers or of high- temperature-resistant synthetic fibers. |
| 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 | : | If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. |
| | | Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet sanding/flatting should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used. |
| | | If workers could be exposed to concentrations above the exposure limit they must use a respirator to EN 140, fitted with a filter suitable for both particulates and vapours, to EN 14387, with an assigned protection factor of at least 10 (e.g. A2P3). Selection of any respiratory protective equipment should ensure that it is adequate to reduce exposure to protect the worker's health and is suitable for the wearer, task and environment, including consideration of the facial features of the wearer. |

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SECTION 8: Exposure controls/personal protection

Environmental exposure : Do not allow to enter drains or watercourses. controls

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

| <u>Appearance</u> | | |
|---|---|--|
| Physical state | : | Liquid. |
| Color | : | Product Specific Information |
| Odor | : | NOT AVAILABLE. (CAPITAL-PERIOD) |
| Odor threshold | : | Not available. |
| рН | : | Neutral. |
| Melting point/freezing point | : | Not available. |
| Initial boiling point and | : | 100°C |
| boiling range | | |
| Flash point | 1 | Closed cup: 101°C [Product does not sustain combustion.] |
| Evaporation rate | 1 | Not available. |
| Flammability (solid, gas) | 1 | Not available. |
| Upper/lower flammability or explosive limits | 1 | Not applicable. |
| Vapor pressure | : | Not available. |
| Vapor density | : | Highest known value: 4.1 (Air = 1) (2-butoxyethanol). |
| Relative density | : | 1.036 |
| Solubility(ies) | : | Not available. |
| Partition coefficient: n-octanol/ water | : | Not available. |
| Auto-ignition temperature | : | Not available. |
| Decomposition temperature | : | Not available. |
| Viscosity | : | Kinematic (room temperature): 5.79 cm ² /s |
| Explosive properties | : | Not available. |
| Oxidizing properties | : | Not available. |
| | | |

9.2 Other information

No additional information.

| 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 | : Stable under recommended storage and handling conditions (see Section 7). | | | |
| 10.3 Possibility of hazardous reactions | : Under normal conditions of storage and use, hazardous reactions will not occur. | | | |
| 10.4 Conditions to avoid | : When exposed to high temperatures may produce hazardous decomposition products. | | | |
| 10.5 Incompatible materials | : Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids. | | | |
| Date of issue/Date of revision | : 11/23/2020 Date of previous issue : 10/16/2020 Version : 16. 7/13 | | | |

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SECTION 10: Stability and reactivity

10.6 Hazardous: Under normal conditions of storage and use, hazardous decomposition products
should not be produced.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

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

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

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

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

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

Contains triisobutyl phosphate. May produce an allergic reaction.

Acute toxicity

Conclusion/Summary : Not available.

Acute toxicity estimates

| Route | ATE value | | |
|-------|---|--|--|
| | 5089.8 mg/kg 11197.7 mg/kg 112 mg/l | | |

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|-------------------------|--------------------------|---------|-------|----------------------------|-------------|
| 2-butoxyethanol | Eyes - Moderate irritant | Rabbit | | 24 hours 100 milligrams | - |
| | Eyes - Severe irritant | Rabbit | - | 100 milligrams | - |
| | Skin - Mild irritant | Rabbit | - | 500 milligrams | - |

| Conclusion/Summary | : Not available. | | | | |
|--|------------------|--|--|--|--|
| Sensitization | | | | | |
| Conclusion/Summary | : Not available. | | | | |
| Mutagenicity | | | | | |
| Conclusion/Summary | : Not available. | | | | |
| Carcinogenicity | | | | | |
| Conclusion/Summary | : Not available. | | | | |
| Reproductive toxicity | | | | | |
| Conclusion/Summary | : Not available. | | | | |
| Teratogenicity | | | | | |
| Conclusion/Summary | : Not available. | | | | |
| Specific target organ toxicity (single exposure) | | | | | |

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SECTION 11: Toxicological information

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

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.

| Product/ingredient name | Result | Species | Exposure |
|-------------------------|--|--|----------------------------------|
| 2-butoxyethanol | Acute EC50 >1000 mg/l Fresh water Acute LC50 800000 to 1000000 µg/l Marine water Acute LC50 1250000 µg/l Marine water | Daphnia - Daphnia magna Crustaceans - Crangon crangon Fish - Menidia beryllina | 48 hours 48 hours 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 |
|-------------------------|--------|-----|-----------|
| 2-butoxyethanol | 0.81 | - | low |

12.4 Mobility in soil

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

12.5 Results of PBT and vPvB assessment

- **PBT** : Not applicable.
- vPvB : Not applicable.
- **12.6 Other adverse effects** : No known significant effects or critical hazards.

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SECTION 13: Disposal considerations

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

13.1 Waste treatment methods

| <u>Product</u> | | |
|-------------------------|---|--|
| Methods of disposal | : | The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non- recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. |
| Hazardous waste | : | Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC. |
| Disposal considerations | : | Do not allow to enter drains or watercourses. Dispose of according to all federal, state and local applicable regulations. If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned. For further information, contact your local waste authority. |

European waste catalogue (EWC)

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

| Waste code | Waste designation | |
|-------------------------|--------------------------------|---|
| 08 01 12 | waste paint and va | rnish other than those mentioned in 08 01 11 |
| Packaging | | |
| Methods of disposal | packaging sh | on of waste should be avoided or minimized wherever possible. Waste ould be recycled. Incineration or landfill should only be considered ing is not feasible. |
| Disposal considerations | the relevant v Empty contai | ation provided in this safety data sheet, advice should be obtained from vaste authority on the classification of empty containers. ners must be scrapped or reconditioned. ontainers contaminated by the product in accordance with local or provisions. |
| Type of packaging | | European waste catalogue (EWC) |
| CEPE Guidelines | 15 01 10* | packaging containing residues of or contaminated by hazardous substances |
| Special precautions | or liners may | and its container must be disposed of in a safe way. Empty containers retain some product residues. Avoid dispersal of spilled material and ntact with soil, waterways, drains and sewers. |

SECTION 14: Transport information

| | ADR/RID | IMDG | IATA |
|---|----------------|----------------|----------------|
| UN number | Not regulated. | Not regulated. | Not regulated. |
| UN proper shipping name | - | - | - |
| Transport hazard class(es) | - | - | - |
| Packing group | - | - | - |
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Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2015/830

Autowave MM 558 Yellow (Orange)



| SECTION 14: Transport information | | | |
|-----------------------------------|-----|-----|-----|
| Environmental hazards | No. | No. | No. |
| Additional information | - | - | - |

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

| 14.7 Transport in bulk | 1 | Not applicable. |
|--------------------------|---|-----------------|
| according to Annex II of | | |
| MARPOL and the IBC Code | | |

SECTION 15: Regulatory information

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

Annex XIV - List of substances subject to authorization

Annex XIV None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions : Not applicable.

| on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles | |
|--|--|
| Other EU regulations | |
| VOC | : The provisions of Directive 2004/42/EC on VOC apply to this product. Refer to the product label and/or technical data sheet for further information. |
| VOC for Ready-for-Use Mixture | : Not applicable. |

Ozone depleting substances (1005/2009/EU)

Not listed.

Prior Informed Consent (PIC) (649/2012/EU)

Not listed.

Seveso Directive

This product is not controlled under the Seveso Directive.

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

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

Montreal Protocol (Annexes A, B, C, E)

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SECTION 15: Regulatory information

Not listed.

Stockholm Convention on Persistent Organic Pollutants Not listed.

Rotterdam Convention on Prior Informed Consent (PIC) Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

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

Assessment

SECTION 16: Other information

CEPE code

: 2

Indicates information that has changed from previously issued version.

| Abbreviations and acronyms | ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] |
|----------------------------|---|
| | DMEL = Derived Minimal Effect Level |
| | DNEL = Derived No Effect Level |
| | EUH statement = CLP-specific Hazard statement |
| | PBT = Persistent, Bioaccumulative and Toxic |
| | PNEC = Predicted No Effect Concentration |
| | RRN = REACH Registration Number |
| | vPvB = Very Persistent and Very Bioaccumulative |

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

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

Full text of abbreviated H statements

| H312 H315 | Harmful if swallowed. Harmful in contact with skin. Causes skin irritation. Causes serious eye irritation. |
|--------------|---|
| | |
| H332 | Harmful if inhaled. |

Full text of classifications [CLP/GHS]

| | ACUTE TOXICITY (oral) - Category 4 ACUTE TOXICITY (dermal) - Category 4 |
|--------------------|---|
| Acute Tox. 4, H332 | ACUTE TOXICITY (inhalation) - Category 4 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2 |
| | SKIN CORROSION/IRRITATION - Category 2 |

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

Date of issue/Date of revision



SECTION 16: Other information

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