

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

SAFETY DATA SHEET

Autowave MM 568 Red (Orange) Transparent

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

1.1 Product identifier

Product name SDS code : Autowave MM 568 Red (Orange) Transparent : S11155

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

| | Identified uses | | |
|---|--|--|--|
| Industrial use | Industrial use | | |
| | Uses advised against | | |
| Consumer use | | | |
| Product use | : FOR INDUSTRIAL USE ONLY | | |
| 1.3 Details of the supplier o | the safety data sheet | | |
| Manufacturer | : Akzo Nobel Car Refinishes bv Rijksstraatweg 31 2171 AJ Sassenheim The Netherlands + 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 n | Imber | | |
| National advisory body/Poison Centre | | | |
| Telephone number | : +44 (0)344 892 0111 | | |
| <u>Supplier</u> | | | |
| Telephone number | : + 31 (0)71 308 6944 | | |
| Hours of operation | : 24 hours | | |



| SECTION 2: Hazards | id | lentification |
|---|------|---|
| 2.1 Classification of the subs | tar | nce or mixture |
| Product definition | : | Mixture |
| Classification according to Not classified. | Reg | gulation (EC) No. 1272/2008 [CLP/GHS] |
| The product is not classified a | s h | azardous according to Regulation (EC) 1272/2008 as amended. |
| See Section 11 for more detai | iled | information on health effects and symptoms. |
| 2.2 Label elements | | |
| Signal word | : | No signal word. |
| Hazard statements | : | No known significant effects or critical hazards. |
| Precautionary statements | | |
| Prevention | : | Not applicable. |
| Response | : | Not applicable. |
| Storage | : | Not applicable. |
| Disposal | : | Not applicable. |
| Supplemental label elements | : | Contains triisobutyl phosphate and reaction mass of: 5-chloro-2-methyl- 4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). 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 | | |
| 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 | : | None known. |

SECTION 3: Composition/information on ingredients

not result in classification

| : Mixture | | | | |
|---|--|---|--|--|
| Identifiers | % | Regulation (EC) No. 1272/2008 [CLP] | Specific Conc. Limits, M-factors and ATEs | Туре |
| 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, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 | - | [1] [2] |
| : 13-11-2023 | | Version : 1 | | |
| : No previous validat | tion | 2/13 | Akzo | Nobel |
| | Identifiers REACH #: 01-2119475108-36 EC: 203-905-0 CAS: 111-76-2 Index: 603-014-00-0 : 13-11-2023 | Identifiers % REACH #: <10 | Identifiers % Regulation (EC) No. 1272/2008 [CLP] REACH #: 01-2119475108-36 EC: 203-905-0 CAS: 111-76-2 Index: 603-014-00-0 <10 | Identifiers % Regulation (EC) No. 1272/2008 [CLP] Specific Conc. Limits, M-factors and ATEs REACH #: 01-2119475108-36 EC: 203-905-0 CAS: 111-76-2 Index: 603-014-00-0 <10 |

| SECTION 3: Composition/information on ingredients | | | |
|---|--|---|--|
| | | 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>Туре</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

| 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. |
|----------------------------|---|
| Eye contact | Remove contact lenses, irrigate copiously with clean, fresh water, holding the 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 recognised skin cleanser. Do NOT use solvents or thinners. |
| Ingestion | : If swallowed, seek medical advice immediately and show the 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 product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

Exposure to component solvent vapour 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, reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). 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)

| Date of issue/Date of revision | : 13-11-2023 | Version :1 | |
|--------------------------------|--------------------------|------------|-----------|
| Date of previous issue | : No previous validation | 3/13 | AkzoNobel |

SECTION 5: Firefighting measures

| • | | |
|---|--|------------------|
| 5.1 Extinguishing media | | |
| Suitable extinguishing media | commended: alcohol-resistant foam, CO ₂ , powders, water spray. | |
| Unsuitable extinguishing media | not use water jet. | |
| 5.2 Special hazards arising f | e substance or mixture | |
| Hazards from the substance or mixture | e will produce dense black smoke. Exposure to decomposition pro use a health hazard. | oducts may |
| Hazardous combustion products | composition products may include the following materials: carbon bon dioxide, smoke, oxides of nitrogen. | monoxide, |
| 5.3 Advice for firefighters | | |
| Special protective actions for fire-fighters | ol closed containers exposed to fire with water. Do not release rur iins or watercourses. | off from fire to |
| Special protective equipment for fire-fighters | propriate breathing apparatus may be required. | |
| | | |

SECTION 6: Accidental release measures

| 6.1 Personal precautions, pro | e equipment and emergency procedures | |
|--|---|-------------------|
| For non-emergency personnel | clude sources of ignition and ventilate the area. Avoid breathin fer to protective measures listed in sections 7 and 8. | g vapour or mist. |
| For emergency responders | pecialised clothing is required to deal with the spillage, take no rmation in Section 8 on suitable and unsuitable materials. Se rmation in "For non-emergency personnel". | |
| 6.2 Environmental precautions | not allow to enter drains or watercourses. If the product conta ers, or sewers, inform the appropriate authorities in accordanc ulations. | |
| 6.3 Methods and material for containment and cleaning up | ntain and collect spillage with non-combustible, absorbent ma th, vermiculite or diatomaceous earth and place in container fo ording to local regulations (see Section 13). Preferably clean oid using solvents. | or disposal |
| 6.4 Reference to other sections | e Section 1 for emergency contact information. e Section 8 for information on appropriate personal protective e Section 13 for additional waste treatment information. | equipment. |

SECTION 7: Handling and storage

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

7.1 Precautions for safe handling

| Protective measures | : Put on appropriate personal protective equipment (see Section 8). |
|--|---|
| Advice on general occupational hygiene | : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. |

7.2 Conditions for safe storage, including any incompatibilities

| Date of issue/Date of revision | : 13-11-2023 | Version : 1 | |
|--------------------------------|--------------------------|-------------|-----------|
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SECTION 7: Handling and storage

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

7.3 Specific end use(s)

: Not available.

Recommendations 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 | |
|---|--|--|
| 2-butoxyethanol | EH40/2005 WELs (United Kingdom (UK), 8/2018). Absorbed through skin. STEL: 50 ppm 15 minutes. TWA: 25 ppm 8 hours. | |
| procedures atmosphere of of the ventilation protective equipation of the ventilation protective equipation the following: the assessment limit values are atmospheres of exposure to (Workplace are for the measure | contains ingredients with exposure limits, personal, workplace r biological monitoring may be required to determine the effectiveness on or other control measures and/or the necessity to use respiratory ipment. Reference should be made to monitoring standards, such as European Standard EN 689 (Workplace atmospheres - Guidance for nt of exposure by inhalation to chemical agents for comparison with ad measurement strategy) European Standard EN 14042 (Workplace - Guide for the application and use of procedures for the assessment o chemical and biological agents) European Standard EN 482 tmospheres - General requirements for the performance of procedures rement of chemical agents) Reference to national guidance r methods for the determination of hazardous substances will also be | |

DNELs/DMELs

| Product/ingredient name | Туре | Exposure | Value | Population | Effects |
|---------------------------|------|----------|-------|------------|---------|
| No DNELs/DMELs available. | | | | | |

PNECs

| Product/ingredient name | Compartment Detail | Value | Method Detail |
|-------------------------|--------------------|-------|---------------|
| No PNECs available | | | |

8.2 Exposure controls

Appropriate engineering : Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If controls these are not sufficient to maintain concentrations of particulates and solvent vapours below the OEL, suitable respiratory protection must be worn.

Individual protection measures



SECTION 8: Exposure controls/personal protection

| - | |
|---------------------------------|---|
| 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 | |
| Gloves | : 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 fibres or of high- temperature-resistant synthetic fibres. |
| 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. |
| Environmental exposure controls | : Do not allow to enter drains or watercourses. |

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

| <u>Appearance</u> | | | |
|---|--|--------------------------|---------------------|
| Physical state | : Liquid. | | |
| Colour | : Not available. | | |
| Odour | : Not available. | | |
| Odour threshold | : Not available. | | |
| рН | : Not available. | | [DIN EN 1262] |
| Melting point/freezing point | : Not available. | | |
| Initial boiling point and boiling range | : 100°C (212°F) | | |
| Flash point | : Closed cup: 999°C [Product does] | not sustain combustion. | [Pensky-Martens] |
| Evaporation rate | : Not available. | | |
| Flammability (solid, gas) | : Not available. | | |
| Upper/lower flammability or explosive limits | : Not applicable. | | |
| Vapour pressure | : Highest known value: 0.1 kPa (0.8 | 3 mm Hg) (at 20°C) (2-bu | itoxyethanol). |
| Vapour density | : Highest known value: 4.1 (Air = 1 |) (2-butoxyethanol). | |
| Relative density | : 1.022 | | [DIN EN ISO 2811-1] |
| Solubility(ies) | : Not available. | | |
| Partition coefficient: n-octanol/ water | : Not available. | | |
| Auto-ignition temperature | : Not applicable. | | |
| Decomposition temperature | : Not available. | | |
| Viscosity | : Kinematic (room temperature): 5.8 | 37 cm²/s | [DIN EN ISO 3219] |
| Particle characteristics | | | |
| Date of issue/Date of revision | : 13-11-2023 | Version :1 | |
| Date of previous issue | : No previous validation | 6/13 | AkzoNobel |

| SECTION 9: Physica | SECTION 9: Physical and chemical properties | | | | |
|---------------------------|---|--|--|--|--|
| Median particle size | : Not applicable. | | | | |
| | | | | | |

9.2 Other information

No specific data.

| SECTION 10: Stabilit | y | 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: oxidising agents, strong alkalis, strong acids. |
| 10.6 Hazardous decomposition products | : | Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen. |

SECTION 11: Toxicological information

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

There are no data available on the mixture itself. The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

Exposure to component solvent vapour 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, reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction.

Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|-----------------------------|--------------------------|------------|------------------------|----------|
| 2-butoxyethanol | LC50 Inhalation Gas. | Mouse | 700 ppm | 7 hours |
| - | LC50 Inhalation Gas. | Rat | 450 ppm | 4 hours |
| | LC50 Inhalation Vapour | Mouse | 3380 mg/m ³ | 7 hours |
| | LC50 Inhalation Vapour | Rat | 2900 mg/m ³ | 7 hours |
| | LD50 Dermal | Guinea pig | 230 uL/kg | - |
| | LD50 Dermal | Rabbit | 220 mg/kg | - |
| | LD50 Intraperitoneal | Mouse | 536 mg/kg | - |
| | LD50 Intraperitoneal | Rabbit | 220 mg/kg | - |
| | LD50 Intraperitoneal | Rat | 220 mg/kg | - |
| | LD50 Intravenous | Mouse | 1130 mg/kg | - |
| | LD50 Intravenous | Rabbit | 252 mg/kg | - |
| | LD50 Intravenous | Rat | 307 mg/kg | - |
| | LD50 Oral | Guinea pig | 1200 mg/kg | - |
| | LD50 Oral | Mouse | 1230 mg/kg | - |
| e of issue/Date of revision | : 13-11-2023 | Versio | n :1 | |
| e of previous issue | : No previous validation | 7/13 | | AkzoNob |

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| SECTION 11: Toxicological information | | | | | |
|---------------------------------------|------------------------------------|--------|------------|---|--|
| | D50 Oral | Mouse | 1167 mg/kg | - | |
| | D50 Oral | Rabbit | 300 mg/kg | - | |
| | D50 Oral | Rabbit | 320 mg/kg | - | |
| | D50 Oral | Rat | 917 mg/kg | - | |
| | D50 Oral | Rat | 250 mg/kg | - | |
| | D50 Route of exposure nreported | Mouse | 1050 mg/kg | - | |
| | D50 Route of exposure nreported | Rat | 917 mg/kg | - | |

Conclusion/Summary : Not available.

Acute toxicity estimates

N/A

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|--|---|-------------------|-------------|--------------|-------------|
| 2-butoxyethanol | Eyes - Moderate irritant | Rabbit | - | 24 hours 100 | - |
| | Eyes - Severe irritant | Rabbit | | mg 100 mg | _ |
| | Skin - Mild irritant | Rabbit | - | 500 mg | - |
| Conclusion/Summary | : Not available. | | | | |
| Sensitisation | | | | | |
| 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 toxicit | <u>y (single exposure)</u> | | | | |
| Not available. | | | | | |
| Specific target organ toxicit | <u>y (repeated exposure)</u> | | | | |
| Not available. | | | | | |
| Aspiration hazard | | | | | |
| Not available. | | | | | |
| Information on likely routes of exposure | : Not available. | | | | |
| Potential acute health effects | | | | | |
| Eye contact | : No known significant effects of | or critical hazar | ds. | | |
| Inhalation | : No known significant effects of | or critical hazar | ds. | | |
| Skin contact | : No known significant effects of | or critical hazar | ds. | | |
| Ingestion | : No known significant effects of | or critical hazar | ds. | | |
| | | | | | |
| Symptoms related to the phy | - | | tics | | |
| | sical, chemical and toxicologic | | <u>tics</u> | | |
| Eye contact | sical, chemical and toxicologic : No specific data. | | <u>tics</u> | | |
| | sical, chemical and toxicologic | | <u>tics</u> | | |
| Eye contact Inhalation | sical, chemical and toxicologic No specific data. No specific data. | al characteris | tics | | AkzoNobel |

SECTION 11: Toxicological information

Ingestion

```
: No specific data.
```

| Delayed and immediate effect | ts as well as chronic effects from 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 eff | <u>ects</u> |
| Not available. | |
| Conclusion/Summary | : Not available. |
| General | : No known significant effects or critical hazards. |
| Carcinogenicity | : No known significant effects or critical hazards. |
| Mutagenicity | : No known significant effects or critical hazards. |
| Reproductive toxicity | : |

11.2 Information on other hazards

| 11.2.1 | Endocrine | disrupting | properties |
|--------|-----------|------------|------------|
|--------|-----------|------------|------------|

Not available.

11.2.2 Other information

No additional information.

SECTION 12: Ecological information

12.1 Toxicity

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

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

| Product/ingredient name | Result | Species | Exposure |
|-------------------------|-------------------------------------|---|--|
| 2-butoxyethanol | Acute LC50 800000 µg/l Marine water | Crustaceans - Crangon crangon Fish - Lepomis macrochirus | 48 hours 48 hours 96 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

| Date of issue/Date of revision | : 13-11-2023 | Version : 1 | |
|--------------------------------|--------------------------|-------------|-----------|
| Date of previous issue | : No previous validation | 9/13 | AkzoNobel |

SECTION 12: Ecological information

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

12.5 Results of PBT and vPvB assessment

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

12.6 Endocrine disrupting properties

Not available.

12.7 Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

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

13.1 Waste treatment methods

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

European waste catalogue (EWC)

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

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



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SECTION 14: Transport information

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

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

14.7 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

UK (GB) /REACH

Annex XIV - List of substances subject to authorisation

<u>Annex XIV</u>

None of the components are listed.

Substances of very high concern

None of the components are listed.

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



| | Autowave Mini 500 Neu (Grange) Transparent |
|----------------------------------|--|
| SECTION 15: Regulatory | information |
| Ozone depleting substances (100 | 05/2009/EU) |
| Not listed. | |
| Prior Informed Consent (PIC) (64 | <u>9/2012/EU)</u> |
| Not listed. | |
| Persistent Organic Pollutants | |
| Not listed. | |
| Seveso Directive | |
| National regulations | |
| International regulations | |
| Chemical Weapon Convention Lis | t Schedules I, II & III Chemicals |
| Not listed. | |
| Montreal Protocol | |
| Not listed. | |
| Stockholm Convention on Persist | ent Organic Pollutants |
| Not listed. | |
| Rotterdam Convention on Prior In | formed 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 inforr | nation |
| CEPE code : 9 | |

| Indicates information | on 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

| H302 | Harmful if swallowed. |
|------|---|
| H315 | Causes skin irritation. |
| H319 | Causes serious eye irritation. Harmful if inhaled. |

Full text of classifications [CLP/GHS]

| Date of issue/Date of revision | : 13-11-2023 | Version : 1 | |
|--------------------------------|--------------------------|-------------|-----------|
| Date of previous issue | : No previous validation | 12/13 | AkzoNobel |

| Acute Tox. 4, H302 Acute Tox. 4, H332 Eye Irrit. 2, H319 Skin Irrit. 2, H315 | ACUTE TOXICITY (oral) - Category 4 ACUTE TOXICITY (inhalation) - Category 4 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 SKIN CORROSION/IRRITATION - Category 2 |
|---|--|
| Date of printing | : 28 May 2024 |
| Date of issue/ Date of revision | : 13 November 2023 |
| Date of previous issue | : No previous validation |
| Version | : 1 |

Notice to reader

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