

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		



<b>SECTION 2: Hazards</b>	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	<ul> <li>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.</li> </ul>
Eye contact	<ul> <li>Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.</li> </ul>
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 <sub>2</sub> , 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	
Date of previous issue	: No previous validation	4/13	AkzoNobel

# 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	<ul> <li>Personnel should wear antistatic clothing made of natural fibres or of high- temperature-resistant synthetic fibres.</li> </ul>
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

<b>SECTION 9: Physica</b>	SECTION 9: Physical and chemical properties				
Median particle size	: Not applicable.				

### 9.2 Other information

No specific data.

<b>SECTION 10: Stabilit</b>	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 <sup>3</sup>	7 hours
	LC50 Inhalation Vapour	Rat	2900 mg/m <sup>3</sup>	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

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 Autowave MM 568 Red (Orange) Transparent

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					
<b>Conclusion/Summary</b>	: Not available.				
<b>Mutagenicity</b>					
<b>Conclusion/Summary</b>	: Not available.				
<b>Carcinogenicity</b>					
<b>Conclusion/Summary</b>	: Not available.				
Reproductive toxicity					
<b>Conclusion/Summary</b>	: Not available.				
<b>Teratogenicity</b>					
<b>Conclusion/Summary</b>	: 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	<ul> <li>sical, chemical and toxicologic</li> <li>No specific data.</li> <li>No specific data.</li> </ul>	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	<ul> <li>Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC.</li> </ul>
Disposal considerations	<ul> <li>Do not allow to enter drains or watercourses.</li> <li>Dispose of according to all federal, state and local applicable regulations.</li> <li>If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned.</li> <li>For further information, contact your local waste authority.</li> </ul>

#### European waste catalogue (EWC)

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

Waste code	Waste designation
EWC 08 01 12	waste paint and varnish other than those mentioned in 08 01 11
Packaging	
Methods of disposal	: 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	<ul> <li>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.</li> </ul>
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.



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 Autowave MM 568 Red (Orange) Transparent

### **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	<ul> <li>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</li> </ul>
	vPvB = Very Persistent and Very Bioaccumulative

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

Classification	Justification
Not classified.	

### Full text of abbreviated H statements

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

FOR PROFESSIONAL USE ONLY

IMPORTANT NOTE: The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

Brand names mentioned in this data sheet are trademarks of or are licensed to Akzo Nobel.

IA\_493

