

## **SAFETY DATA SHEET**

#### QE008QF 30-2218 INTERPON ACE 2000 CAT YELLOW A

## **Section 1. Identification**

Product identifier	: QE008QF 30-2218 INTERPON ACE 2000 CAT YELLOW A
SDS code	: 8133009 QE008QF/20KG

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

		Recommended use	
Industrial use			
		Restrictions on use	
All other uses			
Product use	: Electrostatic co	ating for use in industrial plants	
Supplier's details			
Akzo Nobel Coatir 150 Columbia Stre Reading, PA 1960 1-610-372-3600	et	Akzo Nobel Coatings Ltd. 110 Woodbine Downs Blvd. Unit #4 Etobicoke, Ontario Canada M9W 5S6	
Emergency telephone number (with hours of operation)	CHEMTREC In accepted)	1 (800) 424-9300 (Inside the US) iternational +1 (703) 527-3887(Outsid on Control Center Customer Service +1	
Section 2. Hazar	d identificatio	on	
Classification of the substance or mixture	ACUTE TOXIC SERIOUS EYE SKIN SENSITI GERM CELL M CARCINOGEN	E DUSTS - Category 1 ITY (oral) - Category 4 DAMAGE - Category 1 ZATION - Category 1 IUTAGENICITY - Category 1 IICITY - Category 2 RGET ORGAN TOXICITY (REPEATED	EXPOSURE) - Category 2
GHS label elements			
Hazard pictograms			
Signal word	: Danger	• • •	
Hazard statements	Causes serious May cause gen Suspected of c May cause dan	allergic skin reaction. s eye damage. etic defects.	peated exposure.
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## Section 2. Hazard identification

Precautionary statements	
Prevention	: Obtain special instructions before use. Wear protective gloves, protective clothing and eye or face protection. Do not breathe dust or mist. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.
Response	: IF exposed or concerned: Get medical advice or attention. Take off contaminated clothing and wash it before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.
Storage	: Not applicable.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	: Keep container tightly closed. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Prevent dust accumulation.

## Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Other means of identification	: Not available.
Identification	

Ingredient name	% (w/w)	CAS number	
1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	≥5 - ≤10	2451-62-9	
titanium dioxide	≥1 - ≤5	13463-67-7	

Ranges if listed above for hazardous ingredient(s) are prescribed ranges. The actual concentration(s) or actual concentration range(s) are being withheld as a trade secret.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

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

## Section 4. First-aid measures

#### **Description of necessary first aid measures**

Date of issue/Date of revision	: 2/6/2023	Version : 1.02	
Skin contact	plenty of soap and water contaminated clothing th Continue to rinse for at le by a physician. In the ev	mediately. Call a poison center or p . Remove contaminated clothing an oroughly with water before removin east 10 minutes. Chemical burns m ent of any complaints or symptoms use. Clean shoes thoroughly before	nd shoes. Wash g it, or wear gloves. nust be treated promptly , avoid further exposure.
Inhalation	victim to fresh air and ke suspected that fumes ar or self-contained breathi respiratory arrest occurs It may be dangerous to t resuscitation. If unconso immediately. Maintain a belt or waistband. In cas	mediately. Call a poison center or p ep at rest in a position comfortable e still present, the rescuer should w ng apparatus. If not breathing, if bro provide artificial respiration or oxy he person providing aid to give mou- cious, place in recovery position and n open airway. Loosen tight clothin se of inhalation of decomposition pro- ed. The exposed person may need 48 hours.	for breathing. If it is ear an appropriate mask eathing is irregular or if gen by trained personnel. ith-to-mouth d get medical attention g such as a collar, tie, oducts in a fire,
Eye contact	flush eyes with plenty of Check for and remove a	mediately. Call a poison center or p water, occasionally lifting the upper ny contact lenses. Continue to rinso treated promptly by a physician.	and lower eyelids.

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Ingestion	: Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Chemical burns must be treated promptly by a physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Most important symptoms/	<u>ts, acute and delayed</u>	
Potential acute health effe		
Eye contact	Causes serious eye damage.	
Inhalation	Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat and lungs.	е
Skin contact	May cause an allergic skin reaction.	
Ingestion	Harmful if swallowed.	
<u>Over-exposure signs/sym</u>	<u>ns</u>	
Eye contact	Adverse symptoms may include the following: pain watering redness	
Inhalation	Adverse symptoms may include the following: respiratory tract irritation coughing	
Skin contact	Adverse symptoms may include the following: pain or irritation redness blistering may occur	
Ingestion	Adverse symptoms may include the following: stomach pains	
Indication of immediate me	I attention and special treatment needed, if necessary	
Notes to physician	In case of inhalation of decomposition products in a fire, symptoms may be dela The exposed person may need to be kept under medical surveillance for 48 hou	
Specific treatments	No specific treatment.	
Protection of first-aiders	No action shall be taken involving any personal risk or without suitable training. is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the persor providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.	ie n

See toxicological information (Section 11)

## Section 5. Fire-fighting measures

Extinguishing media			
Suitable extinguishing media	: Use dry chemical powde	r.	
Unsuitable extinguishing media	: Avoid high pressure med explosible dust-air mixtur	ia which could cause the formation of e.	f a potentially
Specific hazards arising from the chemical	: May form explosible dust	-air mixture if dispersed.	
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## Section 5. Fire-fighting measures

Hazardous thermal decomposition products	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides metal oxide/oxides
Special protective actions for fire-fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode

## Section 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Do not breathe dust. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for co	ntainment and cleaning up
Small spill	: Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Place spilled material in a designated, labeled waste container. Dispose of via a

Large spilllicensed waste disposal contractor.:Move containers from spill area. Use spark-proof tools and explosion-proof<br/>equipment. Approach release from upwind. Prevent entry into sewers, water<br/>courses, basements or confined areas. Avoid dust generation. Do not dry sweep.<br/>Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled<br/>waste container. Avoid creating dusty conditions and prevent wind dispersal.<br/>Dispose of via a licensed waste disposal contractor. Note: see Section 1 for<br/>emergency contact information and Section 13 for waste disposal.

## Section 7. Handling and storage

: 12/13/2022

#### Precautions for safe handling

Date of previous issue

Protective measures	history of skin sensitiz which this product is u Do not handle until all get in eyes or on skin creation of dust when flame). Prevent dust appropriate respirator or an approved alterna when not in use. Elect	rsonal protective equipment (see Section 8). Persons with a ration problems should not be employed in any process in used. Avoid exposure - obtain special instructions before use. safety precautions have been read and understood. Do not or clothing. Do not breathe dust. Do not ingest. Avoid the handling and avoid all possible sources of ignition (spark or accumulation. Use only with adequate ventilation. Wear when ventilation is inadequate. Keep in the original container ative made from a compatible material, kept tightly closed etrical equipment and lighting should be protected to to prevent dust coming into contact with hot surfaces, sparks	
Date of issue/Date of revision	: 2/6/2023	Version : 1.02	



4/12

## Section 7. Handling and storage

		or other ignition sources. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	:	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	:	Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

## Section 8. Exposure controls/personal protection

#### **Control parameters**

#### **Occupational exposure limits**

Ingredient name		Exposure limits		
1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione		CA Alberta Provincial (Canada, 6/2018).         8 hrs OEL: 0.05 mg/m³ 8 hours.         CA British Columbia Provincial (Canada,         3/2022). [1,3,5-Triglycidyl-s-triazinetrione]         Skin sensitizer.         TWA: 0.05 mg/m³ 8 hours.         CA Ontario Provincial (Canada, 6/2019).         [1,3,5-Triglycidyl-s-triazinetrione]         TWA: 0.05 mg/m³ 8 hours.         CA Quebec Provincial (Canada, 6/2021).         [Triglycidyl isocyanurate]         TWAEV: 0.05 mg/m³ 8 hours.         CA Saskatchewan Provincial (Canada,         7/2013).         STEL: 0.15 mg/m³ 15 minutes.         TWA: 0.05 mg/m³ 8 hours.		
titanium dioxide		<ul> <li>CA British Columbia Provincial (Canada, 3/2022).</li> <li>TWA: 10 mg/m<sup>3</sup> 8 hours. Form: Total dust TWA: 3 mg/m<sup>3</sup> 8 hours. Form: respirable fraction</li> <li>CA Quebec Provincial (Canada, 6/2021).</li> <li>TWAEV: 10 mg/m<sup>3</sup> 8 hours. Form: Total dust.</li> <li>CA Alberta Provincial (Canada, 6/2018).</li> <li>Skin sensitizer.</li> <li>8 hrs OEL: 10 mg/m<sup>3</sup> 8 hours.</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>TWA: 10 mg/m<sup>3</sup> 8 hours. Form: total dust</li> <li>CA Saskatchewan Provincial (Canada, 7/2013).</li> <li>STEL: 20 mg/m<sup>3</sup> 15 minutes.</li> <li>TWA: 10 mg/m<sup>3</sup> 8 hours.</li> </ul>		
Date of issue/Date of revision	: 2/6/2023	Version : 1.02		
Date of previous issue	: 12/13/2022	5/12 AkzoNobel		

## Section 8. Exposure controls/personal protection

Appropriate engineering controls	: Use only with adequate ventilation. If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measu	ires
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. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles and/or face shield. If inhalation hazards exist, a full-face respirator may be required instead.
Skin protection	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Body protection	<ul> <li>Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.</li> </ul>
Other skin protection	<ul> <li>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.</li> </ul>
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.
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## Section 9. Physical and chemical properties and safety characteristics

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

#### Appearance

Physical state :	Solid. [Powder.]
Color :	Yellow.
Odor :	Odorless.
Odor threshold :	Not available.
pH :	Not applicable. [DIN EN 1262]

Date of issue/Date of revision	: 2/6/2023	Version : 1.02	
Date of previous issue	: 12/13/2022	6/12	AkzoNobel

# Section 9. Physical and chemical properties and safety characteristics

Melting point/freezing point	ng point : Not available.				
Boiling point, initial boiling point, and boiling range	g : Not available.				
Flash point	: Closed cup: Not applicable. [Pensky-Martens]				
Flammability	: Not	available.			
Lower and upper explosion limit/flammability limit	<b>n</b> : 20 - 70 g/m3				
Vapor pressure	: Not	available.			
Relative vapor density	: Not applicable.				
Relative density	: 1.2	to 1.9 [ISO 8130-2/-3]			
Solubility(ies)	:				
Media		Result			
cold water		Not soluble [OESO (TG 105)]			
Partition coefficient: n- octanol/water	: Not	applicable.			
Auto-ignition temperature	: 450	to 600°C (842 to 1112°F)			
Decomposition temperature	: Not	available.			
Minimum ignition energy (mJ)	: 5 to 20				
Viscosity	: Kinematic (room temperature): Not applicable. [DIN EN ISO 3219] Kinematic (40°C (104°F)): Not applicable. [DIN EN ISO 3219]				
Particle characteristics Median particle size : Not available.					
Median particle size	: Not	available.			
Median particle size Section 10. Stabili					
-	ty ar				
Section 10. Stabili	<b>ty ar</b> : No	nd reactivity			
Section 10. Stabili Reactivity	ty ar : No : The	nd reactivity specific test data related to reactivity available for this product or its ingredients.			
Section 10. Stabili Reactivity Chemical stability Possibility of hazardous	ty ar : No : The : Une : Ave (sp To and	nd reactivity specific test data related to reactivity available for this product or its ingredients. e product is stable.			
Section 10. Stabili Reactivity Chemical stability Possibility of hazardous reactions	ty ar : No : The : Une : Ave (sp To and acc : Res	nd reactivity specific test data related to reactivity available for this product or its ingredients. e product is stable. der normal conditions of storage and use, hazardous reactions will not occur. oid the creation of dust when handling and avoid all possible sources of ignition park or flame). Take precautionary measures against electrostatic discharges. avoid fire or explosion, dissipate static electricity during transfer by grounding d bonding containers and equipment before transferring material. Prevent dust			



## Section 11. Toxicological information

#### Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
1,3,5-tris(oxiranylmethyl) -1,3,5-triazine-2,4,6(1H,3H, 5H)-trione	LC50 Inhalation Dusts and mists	Mouse	2000 mg/m <sup>3</sup>	4 hours
	LC50 Inhalation Dusts and mists LD50 Oral	Rat	650 mg/m³ 188 mg/kg	4 hours -
	LD50 Oral LD50 Oral	Rat Rat	222 mg/kg 138 mg/kg	-

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
1,3,5-tris(oxiranylmethyl) -1,3,5-triazine-2,4,6(1H,3H, 5H)-trione	Eyes - Severe irritant	Rabbit	-	100 mg	-

#### Sensitization

Not available.

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

Not available.

#### **Classification**

ĺ	Product/ingredient name	IARC	NTP	ACGIH
	titanium dioxide	2B	-	A4

#### Reproductive toxicity

Not available.

#### **Teratogenicity**

Not available.

#### Specific target organ toxicity (single exposure)

Not available.

#### Specific target organ toxicity (repeated exposure)

Name	·····	Route of exposure	Target organs
1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)- trione	Category 2	-	-

#### Aspiration hazard

Not available.

#### Information on the likely : Not available.

#### routes of exposure

Potential acute health effe	<u>cts</u>
Eye contact	: Causes serious eye damage.
Inhalation	: Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat and lungs.
Skin contact	: May cause an allergic skin reaction.

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Date of previous issue	: 12/13/2022	8/12	AkzoNobel

## Section 11. Toxicological information

Ingestion

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: Harmful if swallowed.
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#### Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	: Adverse symptoms may include the following: pain watering redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing
Skin contact	: Adverse symptoms may include the following: pain or irritation redness blistering may occur
Ingestion	: Adverse symptoms may include the following: stomach pains

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

<u>Short term exposure</u>		
Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.
<u>Long term exposure</u>		
Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.
Potential chronic health effe	ect	<u>S</u>

Not available.

General	: May cause damage to organs through prolonged or repeated exposure. Repeated or prolonged inhalation of dust may lead to chronic respiratory irritation. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: May cause genetic defects.
Reproductive toxicity	: No known significant effects or critical hazards.

#### Numerical measures of toxicity

#### Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
₱5/QE008QF/USA 30-2218 CAT YELLOW A/BASE 1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H, 5H)-trione	1805.4 100	N/A N/A	N/A N/A	N/A N/A	9 0.5



## Section 12. Ecological information

#### <u>Toxicity</u>

Product/ingredient name	Result	Species	Exposure
titanium dioxide	Acute EC50 19.3 mg/l Fresh water	Daphnia - Daphnia magna	48 hours
	Acute EC50 27.8 mg/l Fresh water	Daphnia - Daphnia magna	48 hours
	Acute EC50 35.306 mg/l Fresh water	Daphnia - Daphnia magna - Neonate	48 hours
	Acute LC50 3 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
	Acute LC50 13.4 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
	Acute LC50 11 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
	Acute LC50 3.6 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
	Acute LC50 15.9 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
	Acute LC50 6.5 mg/l Fresh water	Daphnia - Daphnia pulex - Neonate	48 hours
	Acute LC50 13 mg/l Fresh water	Daphnia - Daphnia pulex - Neonate	48 hours
	Acute LC50 >1000000 μg/l Marine water	Fish - Fundulus heteroclitus	96 hours
	Acute LC50 >1000 mg/l Fresh water	Fish - Pimephales promelas	96 hours

#### Persistence and degradability

Not available.

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
1,3,5-tris(oxiranylmethyl) -1,3,5-triazine-2,4,6(1H,3H, 5H)-trione	-0.8	-	low

#### Mobility in soil

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

#### Other adverse effects

: No known significant effects or critical hazards.

## **Section 13. Disposal considerations**

**Disposal methods** 

: 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. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.



## Section 14. Transport information

The information provided in section 14 is based on a bulk package shipment via ground transport in North America. All shippers are responsible for ensuring the proper transportation classification and package/container requirements are followed for the relevant mode of transport.

	TDG Classification	IMDG	ΙΑΤΑ
UN number	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-
Transport hazard class(es)	-	-	-
Packing group	-	-	-
Environmental hazards	No.	No.	No.

## **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.

Transport in bulk according : Not available. to IMO instruments

### Section 15. Regulatory information

<u>Canadian lists</u>	
Canadian NPRI	: None of the components are listed.
CEPA Toxic substances	: None of the components are listed.
Inventory list	
Canada	: All components are listed or exempted.
United States	: All components are active or exempted.

## Section 16. Other information

<u>History</u>			
Date of printing	: 6 February 2023		
Date of issue/ Date of revision	: 6 February 2023		
Date of previous issue	: 13 December 2022		
Version	: 1.02		
Unique ID	:		
Key to abbreviations	HPR = Hazardous Product IATA = International Air Tr IBC = Intermediate Bulk C IMDG = International Marit LogPow = logarithm of the MARPOL = International C	actor ed System of Classification and Lab ts Regulations ansport Association ontainer time Dangerous Goods octanol/water partition coefficient Convention for the Prevention of Pol rotocol of 1978. ("Marpol" = marine	llution From Ships,
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Date of previous issue	: 12/13/2022	11/12	AkzoNobel

## Section 16. Other information

UN = United Nations

#### Procedure used to derive the classification

Classification	Justification
COMBUSTIBLE DUSTS - Category 1	On basis of test data
ACUTE TOXICITY (oral) - Category 4	Calculation method
SERIOUS EYE DAMAGE - Category 1	Calculation method
SKIN SENSITIZATION - Category 1	Calculation method
GERM CELL MUTAGENICITY - Category 1	Calculation method
CARCINOGENICITY - Category 2	Calculation method
SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2	Calculation method

Indicates information that has changed from previously issued version.

#### Notice to reader

#### FOR PROFESSIONAL USE ONLY

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

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