Interpon.

SAFETY DATA SHEET

QW307QF INTERPON 800 SILVER TEXTURE

Section 1. Identification

Product identifier	: QW307QF INTERPON 800 SILVER TEXTURE
SDS code	: 8184358
	QW307QF/25KG

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 coating for	or use in industrial plants	
Supplier's details			
Akzo Nobel Coatin 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 Internation	424-9300 (Inside the US) onal +1 (703) 527-3887 (Outside th trol Center Customer Service +1 (80	
Section 2. Hazar	d identification		
Classification of the substance or mixture	: COMBUSTIBLE DUS SERIOUS EYE DAMA SKIN SENSITIZATIOI GERM CELL MUTAG CARCINOGENICITY TOXIC TO REPRODU SPECIFIC TARGET C	AGE - Category 1 N - Category 1 ENICITY - Category 1 - Category 2	POSURE) - Category 2
<u>GHS label elements</u> Hazard pictograms			
Signal word	: Danger	·	
Hazard statements	: May cause an allergic Causes serious eye d May cause genetic de Suspected of causing May damage fertility o May cause damage to	amage. fects. cancer.	ted exposure.
Date of issue/Date of revision	: 2/7/2023	Version : 2	
Date of previous issue	: 1/27/2023	1/12	AkzoNobel

Section 2. Hazard identification

Øbtain special instructions before use. Wear protective gloves, protective clothing and eye or face protection. Do not breathe dust or mist.
and eye of face protection. Do not breathe dust of mist.
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.
Not applicable.
Sispose of contents and container in accordance with all local, regional, national and international regulations.
Reep 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	: Not available.
identification	

Ingredient name	<mark>%</mark> (w/w)	CAS number
7,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	≥1 - ≤5	2451-62-9
titanium dioxide	≥1 - ≤5	13463-67-7
strontium sulphate	≥0.1 - ≤1	7759-02-6

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 previous issue	: 1/27/2023	2/12	AkzoNobel
Date of issue/Date of revision	: 2/7/2023	Version : 2	
Skin contact	plenty of soap and water contaminated clothing the 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 removing east 10 minutes. Chemical burns me ent of any complaints or symptoms, use. Clean shoes thoroughly before	d shoes. Wash j it, or wear gloves. ust be treated promptly avoid further exposure.
Inhalation	victim to fresh air and ke suspected that fumes are or self-contained breathir respiratory arrest occurs, It may be dangerous to th resuscitation. If unconsc immediately. Maintain an belt or waistband. In cas	mediately. Call a poison center or p ep at rest in a position comfortable f e still present, the rescuer should we ng apparatus. If not breathing, if bre provide artificial respiration or oxyg ne person providing aid to give mout ious, place in recovery position and n open airway. Loosen tight clothing e of inhalation of decomposition pro ed. The exposed person may need 18 hours.	or breathing. If it is ear an appropriate mask eathing is irregular or if en by trained personnel. th-to-mouth get medical attention g such as a collar, tie, oducts in a fire,
Eye contact	flush eyes with plenty of Check for and remove ar	mediately. Call a poison center or p water, occasionally lifting the upper a ny contact lenses. Continue to rinse treated promptly by a physician.	and lower eyelids.

Section 4. Fire	st-aid measures
Ingestion	: 🔀 et medical attention immediately. Call a
	mouth with water. Remove dentures if an
	exposed person is conscious, give small of

: Set 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/effects, acute and	<u>delayed</u>

Potential acute health effe	<u>cts</u>
Eye contact	: 🔀 auses 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.
Ingestion	: No known significant effects or critical hazards.
<u>Over-exposure signs/sym</u>	<u>ptoms</u>
Eye contact	: Adverse symptoms may include the following: pain watering redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: pain or irritation redness blistering may occur reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: stomach pains reduced fetal weight increase in fetal deaths skeletal malformations
Indication of immediate me	dical attention and special treatment needed, if necessary
Notes to physician	: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

	•	
Extinguishing media		
Suitable extinguishing media	: Vse dry chemical powder.	
Unsuitable extinguishing media	: Avoid high pressure media which could cause the formation of a potentially explosible dust-air mixture.	
Specific hazards arising from the chemical	: May form explosible dust-air mixture if dispersed.	
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides sulfur oxides metal oxide/oxides	
Special protective actions for fire-fighters	: Fromptly isolate the scene by removing all persons from the vicinity of the incide 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-fighter	: 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	: Fspecialized 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 containment 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 licensed waste disposal contractor.			

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



Section 7. Handling and storage

Precautions for safe handling	L	
Protective measures	:	Vut on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe dust. Do not ingest. Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). Prevent dust accumulation. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Electrical equipment and lighting should be protected to appropriate standards to prevent dust coming into contact with hot surfaces, sparks 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
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/m ³ 8 hours. CA British Columbia Provincial (Canada 3/2022). [1,3,5-Triglycidyl-s-triazinetrion Skin sensitizer. TWA: 0.05 mg/m ³ 8 hours. CA Ontario Provincial (Canada, 6/2019). [1,3,5-Triglycidyl-s-triazinetrione] TWA: 0.05 mg/m ³ 8 hours. CA Quebec Provincial (Canada, 6/2021). [Triglycidyl isocyanurate] TWAEV: 0.05 mg/m ³ 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 0.15 mg/m ³ 15 minutes. TWA: 0.05 mg/m ³ 8 hours.
titanium dioxide		CA British Columbia Provincial (Canada 3/2022). TWA: 10 mg/m ³ 8 hours. Form: Total dus TWA: 3 mg/m ³ 8 hours. Form: respirable
ate of issue/Date of revision	: 2/7/2023	Version : 2
ate of previous issue	: 1/27/2023	5/12 AkzoNob

Section 8. Exposure controls/personal protection

	fraction
	CA Quebec Provincial (Canada, 6/2021).
	TWAEV: 10 mg/m ³ 8 hours. Form: Total
	dust.
	CA Alberta Provincial (Canada, 6/2018).
	Skin sensitizer.
	8 hrs OEL: 10 mg/m³ 8 hours.
	CA Ontario Provincial (Canada, 6/2019).
	TWA: 10 mg/m ³ 8 hours. Form: total dust
	CA Saskatchewan Provincial (Canada,
	7/2013).
	STEL: 20 mg/m³ 15 minutes.
	TWA: 10 mg/m ³ 8 hours.
	•

Appropriate engineering	: 🗾 Se only with adequate ventilation. If user operations generate dust, fumes, gas,
controls	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 measures

Hygiene measures		s and face thoroughly after handling			
	Appropriate technique Contaminated work clo contaminated clothing	sing the lavatory and at the end of th s should be used to remove potentia othing should not be allowed out of th before reusing. Ensure that eyewas he workstation location.	Ily contaminated clothing. ne workplace. Wash		
Eye/face protection	assessment indicates gases or dusts. If con unless the assessmen	ying with an approved standard shou this is necessary to avoid exposure t tact is possible, the following protect it indicates a higher degree of protect hield. If inhalation hazards exist, a fu	to liquid splashes, mists, ion should be worn, :tion: chemical splash		
Skin protection					
Hand protection	be worn at all times when this is necessary. Cor check during use that should be noted that the different for different g	pervious gloves complying with an a hen handling chemical products if a r hsidering the parameters specified by the gloves are still retaining their pro he time to breakthrough for any glove love manufacturers. In the case of r he protection time of the gloves cann	isk assessment indicates y the glove manufacturer, tective properties. It e material may be nixtures, consisting of		
Body protection		uipment for the body should be sele he risks involved and should be app oduct.			
Other skin protection	selected based on the	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	appropriate standard o	and potential for exposure, select a re or certification. Respirators must be program to ensure proper fitting, train	used according to a		
Date of issue/Date of revision	: 2/7/2023	Version : 2			
Date of previous issue	: 1/27/2023	6/12	AkzoNobel		

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	: Metallic.
Odor	: Ødorless.
Odor threshold	: Not available.
рН	: <mark>M</mark> ot applicable. [DIN EN 1262]
Melting point/freezing point	: Not available.
Boiling point, initial boiling point, and boiling range	: Not available.
Flash point	: 🗭losed cup: Not applicable. [Pensky-Martens]
Flash point Flammability	 Closed cup: Not applicable. [Pensky-Martens] Not available.
-	
Flammability Lower and upper explosion	: Not available.
Flammability Lower and upper explosion limit/flammability limit	: Not available. : 20 - 70 g/m3
Flammability Lower and upper explosion limit/flammability limit Vapor pressure	 Not available. 20 - 70 g/m3 Not available.
Flammability Lower and upper explosion limit/flammability limit Vapor pressure Relative vapor density	 Not available. 20 - 70 g/m3 Not available. Not applicable.

Media		Result
cold water		Not soluble [OESO (TG 105)]
Partition coefficient: n- octanol/water	: 🕅	bt applicable.
Auto-ignition temperature	: 45	50 to 600°C (842 to 1112°F)
Decomposition temperature	: 🕅	ot available.
Minimum ignition energy (mJ)	: 5	to 20
Viscosity		nematic (room temperature): Not applicable. [DIN EN ISO 3219] nematic (40°C (104°F)): Not applicable. [DIN EN ISO 3219]
Particle characteristics		
Median particle size	: 🕅	ot available.
•		

Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.				
Chemical stability	: The product is stable.				
Possibility of hazardous reactions	: <section-header> Minder normal conditions</section-header>	of storage and use, hazardous read	ctions will not occur.		
Conditions to avoid	(spark or flame). Take p To avoid fire or explosio	at when handling and avoid all possi precautionary measures against elec n, dissipate static electricity during tr and equipment before transferring n	ctrostatic discharges. ansfer by grounding		
Incompatible materials	: Reactive or incompatible oxidizing materials	with the following materials:			
Date of issue/Date of revision	: 2/7/2023	Version : 2			
Date of previous issue	: 1/27/2023	7/12	AkzoNobel		

Section 10. Stability and reactivity

Hazardous decomposition products

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

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
7,3,5-tris(oxiranylmethyl) -1,3,5-triazine-2,4,6(1H,3H, 5H)-trione	LC50 Inhalation Dusts and mists	Mouse	2000 mg/m ³	4 hours
,	LC50 Inhalation Dusts and mists	Rat	650 mg/m ³	4 hours
	LD50 Oral	Rat	188 mg/kg	-
	LD50 Oral	Rat	222 mg/kg	-
	LD50 Oral	Rat	138 mg/kg	-

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
√,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

Product/ingredient name	IARC	NTP	ACGIH
inanium 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	Category	Route of exposure	Target organs
	Category 2	-	-

Aspiration hazard

Not available.

Information on the likely : Not available. routes of exposure

Potential acute health effects

Date of issue/Date of revision	: 2/7/2023	Version : 2	
Date of previous issue	: 1/27/2023	8/12	AkzoNobel

Section 11. Toxicological information

Section 11. IOXICO 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.
Ingestion	No known significant effects or critical hazards.
	al, 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 reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	Adverse symptoms may include the following: pain or irritation redness blistering may occur reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	Adverse symptoms may include the following: stomach pains reduced fetal weight increase in fetal deaths skeletal malformations
-	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.
Long term exposure	
Potential immediate effects	Not available.
Potential delayed effects	Not available.
Potential chronic health eff	5
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	May damage fertility or the unborn child.

Numerical measures of toxicity

Acute toxicity estimates

Date of issue/Date of revision	: 2/7/2023	Version : 2	
Date of previous issue	: 1/27/2023	9/12	AkzoNobel

Section 11. Toxicological information

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
₱5/QW307QF/USA INT 800 SILVER TEXTURE/BA 1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H, 5H)-trione	2051.8 100	N/A N/A	N/A N/A	N/A N/A	10.3 0.5

Section 12. Ecological information

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
	-0.8	-	low

<u>Mobility in soil</u>

Soil/water partition coefficient (Koc)

: Not available.

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.	N o.	N o.

Special precautions for user : **Fransport 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

Canadian lists	
Canadian NPRI	: The following components are listed: aluminum (fume or dust only)
CEPA Toxic substances	: None of the components are listed.
Inventory list	
Canada	: 🕅 components are listed or exempted.
United States	: All components are active or exempted.



Section 16. Other information

History	
Date of printing	: 7 February 2023
Date of issue/ Date of revision	: 7 February 2023
Date of previous issue	: 27 January 2023
Version	: 2
Unique ID	:
Key to abbreviations	: ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals HPR = Hazardous Products Regulations IATA = International Air Transport Association IBC = Internediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group UN = United Nations

Procedure used to derive the classification

Classification	Justification
COMBUSTIBLE DUSTS - Category 1	On basis of test data
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
TOXIC TO REPRODUCTION - Category 1	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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