

# **SAFETY DATA SHEET**

#### JL301QF 31-7092 INTERPON 600 TEXTRA WTHRABLE GRY

## **Section 1. Identification**

Product identifier SDS code  JL301QF 31-7092 INTERPON 600 TEXTRA WTHRABLE GRY
 8122126 JL301QF/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 use in industrial plants		
Supplier's details			
Akzo Nobel Coatings 150 Columbia Street Reading, PA 19601 L 1-610-372-3600	110 Woodbine Downs Blvd.		
Emergency telephone number (with hours of operation)	: CHEMTREC +1 (800) 424-9300 (Inside the US) CHEMTREC International +1 (703) 527-3887 (Outside the US, collect calls accepted) 24 hours		
Section 2. Hazard	identification		
Classification of the substance or mixture	: COMBUSTIBLE DUSTS - Category 1 SERIOUS EYE DAMAGE - Category 1 SKIN SENSITIZATION - Category 1 GERM CELL MUTAGENICITY - Category 1 CARCINOGENICITY - Category 2 TOXIC TO REPRODUCTION - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2		
<u>GHS label elements</u> Hazard pictograms			
Signal word	: Danger		
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Hazard statements	: May cause an allergic skin reaction.
	Causes serious eye damage.
	May cause genetic defects.
	Suspected of causing cancer.
	Suspected of damaging fertility or the unborn child.
	May cause damage to organs through prolonged or repeated exposure.
	May form combustible dust concentrations in air.

## Section 2. Hazard identification

Precautionary statements		
Prevention	:	Description before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Do not breathe dust or mist. Contaminated work clothing should not be allowed out of the workplace.
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	:	Store locked up.
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	:	Not available.
identification		

Ingredient name	% (w/w)	CAS number	
₩anium dioxide	≥10 - ≤30	13463-67-7	
1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	≥1 - ≤5	2451-62-9	
propylidynetrimethanol	≥0.1 - ≤1	77-99-6	

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

Eye contact	: Get medical attention immediately. Call a poison center or physician. Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician.
Inhalation	: Get medical attention immediately. Call a poison center or physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. 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. 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.

## Section 4. First-aid measures

Skin contact	: Get medical attention immediately. Call a poison center or physician. Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
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/effects, acute and delayed

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Eye contact	:	Causes serious eye damage.		
Inhalation	:	Exposure to airborne concentratio limits may cause irritation of the no		nded exposure
Skin contact	:	May cause an allergic skin reactio	n.	
Ingestion	:	No known significant effects or crit	tical hazards.	
Over-exposure signs/sympto	m	<u>s</u>		
Eye contact	:	Adverse symptoms may include the pain watering redness	e following:	
Inhalation	:	Adverse symptoms may include the respiratory tract irritation coughing reduced fetal weight increase in fetal deaths skeletal malformations	e following:	
Skin contact	:	Adverse symptoms may include the pain or irritation redness blistering may occur reduced fetal weight increase in fetal deaths skeletal malformations	e following:	
Ingestion	:	Adverse symptoms may include th stomach pains reduced fetal weight increase in fetal deaths skeletal malformations	e following:	
ndication of immediate medic	a	attention and special treatment	<u>needed, if necessary</u>	
Notes to physician	:	In case of inhalation of decomposi The exposed person may need to		
Specific treatments	:	No specific treatment.		
Protection of first-aiders	:	No action shall be taken involving is suspected that fumes are still pr mask or self-contained breathing a providing aid to give mouth-to-mou thoroughly with water before remo	esent, the rescuer should wear apparatus. It may be dangerou uth resuscitation. Wash contan	an appropriate s to the person
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## Section 4. First-aid measures

#### See toxicological information (Section 11)

## Section 5. Fire-fighting measures

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Extinguishing media	
Suitable extinguishing media	: Use 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 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	<ul> <li>Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.</li> </ul>

## Section 6. Accidental release measures

Personal precautions, protec	tiv	e equipment and emerger	icy procedures		
For non-emergency personnel	:	No action shall be taken in Evacuate surrounding area entering. Do not touch or v No flares, smoking or flam adequate ventilation. Wea Put on appropriate persona	as. Keep unnecessary walk through spilled m es in hazard area. Do ar appropriate respirato	/ and unprotected pe aterial. Shut off all ig not breathe dust. P or when ventilation is	rsonnel from gnition sources. rrovide
For emergency responders	:	If specialized clothing is re- information in Section 8 on information in "For non-em	suitable and unsuitab		
Environmental precautions	:	Avoid dispersal of spilled n drains and sewers. Inform environmental pollution (se	the relevant authoritie	es if the product has	
Methods and materials for co	onta	ainment and cleaning up			
Small spill	:	Move containers from spill equipment. Avoid dust ger equipment fitted with a HE Place spilled material in a licensed waste disposal co	neration. Do not dry s PA filter and place in a designated, labeled wa	weep. Vacuum dust a closed, labeled was	with ste container.
Large spill	:	Move containers from spill equipment. Approach rele courses, basements or con Vacuum dust with equipme waste container. Avoid cre Dispose of via a licensed v emergency contact informa	ase from upwind. Pre nfined areas. Avoid du ent fitted with a HEPA eating dusty conditions vaste disposal contrac	vent entry into sewer ust generation. Do n filter and place in a c and prevent wind di tor. Note: see Section	rs, water ot dry sweep. closed, labeled spersal.
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## Section 7. Handling and storage

Precautions for safe handling	1	
Protective measures	:	Put 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		
Manium 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>		
1,3,5-tris(oxiranylmethyl)-1,3	,5-triazine-2,4,6(1H,3H,5H)-trione	CA Alberta Provincial 8 hrs OEL: 0.05 mg/m CA British Columbia F	<b>(Canada, 6/2018).</b> ³ 8 hours.	
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## Section 8. Exposure controls/personal protection

TWA: 0.05 mg/m <sup>3</sup> 8 hours.
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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.
<b>F</b>	. Enclosions from contribution or contributions and process and interact about the about the analysis

**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 the before reusing. Ensure that eyewas he workstation location.	Illy contaminated clothing. he 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 tact is possible, the following protect t indicates a higher degree of protec nield. If inhalation hazards exist, a fu	to liquid splashes, mists, ion should be worn, stion: chemical splash
Skin protection			
Hand protection	be worn at all times wh this is necessary. Cor check during use that should be noted that th different for different g	pervious gloves complying with an a nen handling chemical products if a n isidering the parameters specified by the gloves are still retaining their pro- ne time to breakthrough for any glove love manufacturers. In the case of n e 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	and any additional skin protection me task being performed and the risks st before handling this product.	
Respiratory protection	appropriate standard o	and potential for exposure, select a reprint of the potential for exposure, select a reprint of the potential for ensure proper fitting, train the proper fitting, train the proper fitting train th	used according to a
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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	: Sc	lid. [Powder.]	
Color	: Gr	ay.	
Odor	: 00	dorless.	
Odor threshold	: No	Not available.	
рН	: No	ot applicable. [DIN EN 1262]	
Melting point/freezing point	: No	ot available.	
Flammability	: No	ot available.	
Lower and upper explosion limit	: 20	- 70 g/m3	
Vapor pressure	: No	ot available.	
Relative vapor density	: No	ot applicable.	
Relative density	: 1.2	2 to 1.9 [ISO 8130-2/-3]	
Solubility(ies)	:		
Media		Result	
cold water		Not soluble [OESO (TG 105)]	
Partition coefficient: n- octanol/water	: No	ot applicable.	
Auto-ignition temperature	: 45	0 to 600°C (842 to 1112°F)	
Decomposition temperature	: No	ot available.	
Minimum ignition energy (mJ)	: 5 t	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.	
Percentage of particles with aerodynamic diameter ≤ 10 μm	: Ø		

## Section 10. Stability and reactivity

Reactivity	: No specific test data relate	d to reactivity available for this pro	oduct or its ingredients.
Chemical stability	: The product is stable.		
Possibility of hazardous reactions	: Under normal conditions or	f storage and use, hazardous reac	tions will not occur.
Conditions to avoid	(spark or flame). Take pre To avoid fire or explosion,	when handling and avoid all possib cautionary measures against elec dissipate static electricity during tr d equipment before transferring m	trostatic discharges. ansfer by grounding
Incompatible materials	: Reactive or incompatible w oxidizing materials	ith the following materials:	
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## Section 10. Stability and reactivity

**Hazardous decomposition** : 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/m³	4 hours
	LC50 Inhalation Dusts and mists	Rat	650 mg/m³	4 hours
	LD50 Oral	Rat	188 mg/kg	-
	LD50 Oral	Rat	222 mg/kg	-
	LD50 Oral	Rat	138 mg/kg	-
propylidynetrimethanol	LD50 Oral	Mouse	13700 mg/kg	-
	LD50 Oral	Mouse	14000 mg/kg	-
	LD50 Oral	Rat	14100 mg/kg	-
	LD50 Oral	Rat	14000 mg/kg	-

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
7,3,5-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
Manium 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
1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)- trione	Category 2	-	-

#### Aspiration hazard

Not available.

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# Section 11. Toxicological information

Information on the likely routes of exposure	:	Not available.
Potential acute health effects	2	
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.
Symptoms related to the phy	<u>sic</u>	cal, 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

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

Short term exposure	
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 effe	ects
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	: Suspected of damaging fertility or the unborn child.

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## Section 11. Toxicological information

#### Numerical measures of toxicity

#### Acute toxicity estimates

Toxicity

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
₱5/JL301QF/USA 31-7092 TEXTRA WEATHRABLE 1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,	2053 100		N/A N/A	N/A N/A	10.3 0.5
5H)-trione					

## Section 12. Ecological information

Product/ingredient name	Result	Species	Exposure
<b>ti</b> tanium 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
propylidynetrimethanol	Acute EC50 13000000 µg/l Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 14400000 µg/l Marine water	Fish - Cyprinodon variegatus	96 hours

#### Persistence and degradability

Not available.

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
<ul> <li>✓,3,5-tris(oxiranylmethyl)</li> <li>-1,3,5-triazine-2,4,6(1H,3H,</li> <li>5H)-trione</li> </ul>	-0.8	-	low
propylidynetrimethanol	-0.47	<1	low

#### Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

## Section 12. Ecological information

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	: Not determined.
United States	: Not determined.

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## Section 16. Other information

<u>History</u>	
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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 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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