

SAFETY DATA SHEET

EE002QF 40-2016 INTERPON 700 SUNBURST U1585-1

Section 1. Identification

Product identifier	: EE002QF 40-2016 INTERPON 700 SUNBURST U1585-1
Flounce internet	. EE002QF 40-2010 INTERFON 700 SUNBORST 01383-1
SDS code	: 8121278
	EE002QF/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 Coating 150 Columbia Stree Reading, PA 19601 1-610-372-3600	t 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 RESPIRATORY SENSITIZATION - Category 1 SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 1	
GHS label elements Hazard pictograms	:	
Signal word	: Danger	
Hazard statements		
Precautionary statements		
Prevention	: Øbtain special instructions before use. Do not handle until all safety precautions	

On
 Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Wear respiratory protection. Avoid breathing dust or mist. Contaminated work clothing should not be allowed out of the workplace.

Date of issue/Date of revision	: 5/22/2023	Version : 4	
Date of previous issue	: 2/21/2023	1/12	AkzoNobel

Section 2. Hazard identification

person to fresh air and keep comfortable for breathing. If experiencing respiratory		
person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a POISON CENTER or doctor. Take off contaminated clothing an wash it before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention.Storage: Store locked up.Disposal: Dispose of contents and container in accordance with all local, regional, national		
person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a POISON CENTER or doctor. Take off contaminated clothing an wash it before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention.	Disposal	
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	Response	symptoms: Call a POISON CENTER or doctor. Take off contaminated clothing and wash it before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or

Section 3. Composition/information on ingredients

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

Ingredient name	% (w/w)	CAS number
antimony nickel titanium oxide yellow	≥10 - ≤30	8007-18-9
titanium dioxide	≥5 - ≤10	13463-67-7
benzene-1,2,4-tricarboxylic acid 1,2-anhydride	≥0.1 - ≤1	552-30-7
Crystalline Silica as quartz not respirable,>10µm	≥0.1 - ≤1	14808-60-7

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

<u>Description of necessary first aid measures</u>		
Eye contact	: 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. Get medical attention.	
Inhalation	: 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. Get medical attention. If necessary, call a poison center or physician. 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. In the event of any complaints or symptoms, avoid further exposure.	
Skin contact	: 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. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.	



Section 4. First-aid measures

Ingestion	: 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. Get medical attention. 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

Potential acute health effe	<u>cts</u>
Eye contact	 Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the eyes.
Inhalation	 Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat and lungs. May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Skin contact	: May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.
<u>Over-exposure signs/symp</u>	<u>otoms</u>
Eye contact	: Adverse symptoms may include the following: irritation redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing wheezing and breathing difficulties asthma
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.
Indication of immediate mee	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	: 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.

Date of issue/Date of revision	: 5/22/2023	Version : 4	
Date of previous issue	: 2/21/2023	3/12	AkzoNobel

Section 5. Fire-fighting measures

Hazardous thermal	: Decomposition products may include the following materials:
decomposition products	carbon dioxide carbon monoxide nitrogen oxides sulfur 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. Avoid breathing 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	nta	ainment 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

Protective measures	history of skin sensitizat respiratory disease shou used. Avoid exposure - all safety precautions ha or clothing. Do not inge handling and avoid all po accumulation. Use only when ventilation is inade	sonal protective equipment (see Section 8). Persons with a ation problems or asthma, allergies or chronic or recurrent ould not be employed in any process in which this product i - obtain special instructions before use. Do not handle un nave been read and understood. Do not get in eyes or on s jest. Avoid breathing dust. Avoid the creation of dust when possible sources of ignition (spark or flame). Prevent dust ly with adequate ventilation. Wear appropriate respirator dequate. Keep in the original container or an approved a compatible material, kept tightly closed when not in use.	is til skin า
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Section 7. Handling and storage

	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		
antimony nickel titanium oxide yellow		 [Nickel (Insoluble compounds)] TWA: 0.2 mg/m³, (as Ni) 8 hours. Form: Inhalable particulate matter. CA Alberta Provincial (Canada, 6/2018). [Nickel Insoluble compounds] 8 hrs OEL: 0.2 mg/m³, (as Ni) 8 hours. CA British Columbia Provincial (Canada, 3/2022). TWA: 10 mg/m³ 8 hours. Form: Total dust TWA: 3 mg/m³ 8 hours. Form: Total dust TWA: 3 mg/m³ 8 hours. Form: Total dust TWA: 10 mg/m³ 8 hours. Form: Total dust TWA: 10 mg/m³ 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/m³ 8 hours. Form: total dust CA Saskatchewan Provincial (Canada, 7/2013). 		
		7/2013). STEL: 20 mg/m ³ 15 minute TWA: 10 mg/m ³ 8 hours.		
benzene-1,2,4-tricarboxylic	acid 1,2-anhydride	CA Ontario Provincial (Car Absorbed through skin. STEL: 0.002 mg/m ³ 15 min Inhalable fraction and vapou TWA: 0.0005 mg/m ³ 8 hou Inhalable fraction and vapou CA British Columbia Provi 3/2022). Absorbed through	utes. Form: r. rs. Form: r. ncial (Canada,	
Date of issue/Date of revision	: 5/22/2023	Version : 4		
Date of previous issue	: 2/21/2023	5/12	AkzoNobel	

Section 8. Exposure controls/personal protection

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	 sensitizer. Inhalation sensitizer. C: 0.04 mg/m³ 15 minutes. Form: Inhalable vapour and aerosol CA Quebec Provincial (Canada, 6/2021). Absorbed through skin. Skin sensitizer. STEV: 0.002 mg/m³ 15 minutes. Form: inhalable dust and vapor fraction TWAEV: 0.0005 mg/m³ 8 hours. Form: inhalable dust and vapor fraction CA Alberta Provincial (Canada, 6/2018). C: 0.04 mg/m³ 15 minutes. CA Saskatchewan Provincial (Canada, 7/2013). CEIL: 0.04 mg/m³
Crystalline Silica as quartz not respirable,>10μm	CA British Columbia Provincial (Canada, 6/2017). TWA: 0.025 mg/m ³ 8 hours. Form: Respirable CA Quebec Provincial (Canada, 1/2014). TWAEV: 0.1 mg/m ³ 8 hours. Form: Respirable dust. CA Ontario Provincial (Canada, 1/2018). TWA: 0.1 mg/m ³ 8 hours. Form: Respirable fraction. CA Alberta Provincial (Canada, 4/2009). 8 hrs OEL: 0.025 mg/m ³ 8 hours. Form: Respirable particulate CA Saskatchewan Provincial (Canada, 7/2013). TWA: 0.05 mg/m ³ 8 hours. Form: respirable fraction

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 measures	
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: safety glasses with side-shields. If operating conditions cause high dust concentrations to be produced, use dust goggles.
Skin protection	
Date of issue/Date of revision	• 5/22/2023 Version • 4

Date of issue/Date of revision	: 5/22/2023	Version :4	
Date of previous issue	: 2/21/2023	6/12	AkzoNobe

Section 8. Exposure controls/personal protection

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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	 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.
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	: 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.

Section 9. Physical and chemical properties

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

Appearance

Date of previous issue

Physical state	: Solid. [Powder.]
Color	: Yellow.
Odor	: Odorless.
Odor threshold	: Not available.
рН	Not applicable. [DIN EN 1262]
Melting point/freezing point	: Not available.
Boiling point, initial boiling point, and boiling range	: Not available.
Flash point	: Closed cup: Not applicable. [Pensky-Martens]
Flammability	: Not available.
Lower and upper explosion limit/flammability limit	: 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)	:

: 2/21/2023

Media		Result			
cold water		Not soluble [OESC	(TG 105)]		
Partition coefficient: n- octanol/water	: No	t applicable.			
Auto-ignition temperature	: 450) to 600°C (842 to 11	12°F)		
Decomposition temperature	: No	t available.			
Minimum ignition energy (mJ)	: 5 to	o 20			
Viscosity				olicable. [DIN EN ISO de. [DIN EN ISO 3219	
Particle characteristics					
Median particle size	: No	t available.			
Date of issue/Date of revision	: {	5/22/2023		Version : 4	

7/12

AkzoNobe

Section 9. Physical and chemical properties

Percentage of particles : with aerodynamic diameter ≤ 10 μm

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	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). 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. Prevent dust accumulation.
Incompatible materials	: Reactive or incompatible with the following materials: oxidizing materials
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
benzene-1,2,4-tricarboxylic acid 1,2-anhydride	LD50 Oral	Mouse	1900 mg/kg	-
	LD50 Oral	Rabbit	5600 mg/kg	-

Irritation/Corrosion

Not available.

Sensitization

Not available.

Mutagenicity

Not available.

Carcinogenicity

Not available.

Classification

Product/ingredient name		NTP	ACGIH
ntimony nickel titanium oxide yellow	1	Known to be a human carcinogen.	A1
titanium dioxide Crystalline Silica as quartz not respirable,>10µm	2B 1	- Known to be a human	A4 A2
		carcinogen.	

Reproductive toxicity

Not available.

Teratogenicity

Date of issue/Date of revision	: 5/22/2023	Version : 4	
Date of previous issue	: 2/21/2023	8/12	AkzoNobel

Section 11. Toxicological information

Not available.

Specific target organ toxicity (single exposure)

Name			Category	Route of exposure	Target organs
benzene-1,2,4-tricarboxylic a	icic	1,2-anhydride	Category 3		Respiratory tract irritation
Specific target organ toxici	ty ((repeated exposure)	-		
Not available.					
Aspiration hazard Not available.					
Information on the likely routes of exposure	:	Not available.			
Potential acute health effects	<u>s</u>				
Eye contact	:	Exposure to airborne cond limits may cause irritation		e statutory or reco	mmended exposure
Inhalation	:	Exposure to airborne conc limits may cause irritation asthma symptoms or brea	of the nose, thro	pat and lungs. May	
Skin contact	:	May cause an allergic skir	ו reaction.		
Ingestion	:	No known significant effect	cts or critical haz	zards.	
Symptoms related to the phy	<u>/si</u>	cal, chemical and toxicolo	ogical character	<u>ristics</u>	
Eye contact	:	Kolverse symptoms may ir irritation redness	າclude the follow	<i>i</i> ing:	
Inhalation	:	Adverse symptoms may ir respiratory tract irritation coughing wheezing and breathing d asthma		<i>i</i> ing:	
Skin contact	:	Adverse symptoms may ir irritation redness	າclude the follow	<i>i</i> ing:	
Ingestion	:	No specific data.			
Delayed and immediate effect	<u>cts</u>	and also chronic effects f	from short and	long term expos	ure
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 eff	eci	<u>ts</u>			
Not available.		_			
General	:	Repeated or prolonged inl Once sensitized, a severe to very low levels.			
Date of issue/Date of revision		: 5/22/2023	Ve	ersion :4	
Date of previous issue		: 2/21/2023		12	AkzoNob

Section 11. Toxicological information

Carcinogenicity Mutagenicity Reproductive toxicity : May cause cancer. Risk of cancer depends on duration and level of exposure.

: No known significant effects or critical hazards.

: No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

N/A

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
benzene-1,2,4-tricarboxylic acid 1,2-anhydride	0.06	-	low

<u>Mobility in soil</u>

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

Other adverse effects : No known significant effects or critical hazards.

Date of issue/Date of revision
Date of previous issue



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	IATA
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

Canadian lists	
Canadian NPRI	: The following components are listed: nickel (and its compounds)
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	: 22 May 2023
Date of issue/ Date of revision	: 22 May 2023
Date of previous issue	: 21 February 2023
Version	: 4
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 = International Air Transport Association IBC = 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 RESPIRATORY SENSITIZATION - Category 1	On basis of test data Calculation method
SKIN SENSITIZATION - Category 1	Calculation method
CARCINOGENICITY - Category 1	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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