

SAFETY DATA SHEET

Q3112Q INTERPON A2203 TRIM SILVER SA 25KG

Section 1. Identification GHS product identifier : Q3112Q INTERPON A2203 TRIM SILVER SA 25KG SDS code : 8142503 Q3112Q/25KG Relevant identified uses of the substance or mixture and uses advised against **Identified uses** Industrial use

All other uses

Uses advised against

Product use

: Electrostatic coating for use in industrial plants

Supplier's details

Akzo Nobel Coatings Inc. 150 Columbia Street Reading, PA 19601 USA

1-610-372-3600

Emergency telephone	: CHEMTREC +1 (800) 424-9300 (Inside the US)
number (with hours of	CHEMTREC International +1 (703) 527-3887 (Outside the US, collect calls
operation)	accepted)
	Domestic Poison Control Center Customer Service +1 (800) 854-6813

Section 2. Hazards identification

OSHA/HCS status	 This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of the substance or mixture	 COMBUSTIBLE DUSTS ACUTE TOXICITY (oral) - Category 4 SERIOUS EYE DAMAGE - Category 1 SKIN SENSITIZATION - Category 1 GERM CELL MUTAGENICITY - Category 1 CARCINOGENICITY - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2

GHS label elements

Hazard pictograms



Signal word

: Danger

Date of issue/Date of revision Date of previous issue

: 2/7/2023 : 1/27/2023



Section 2. Hazards identification

Hazard statements	: Farmful if swallowed.
	May cause an allergic skin reaction.
	Causes serious eye damage.
	May cause genetic defects.
	Suspected of causing cancer.
	May cause damage to organs through prolonged or repeated exposure.
	May form combustible dust concentrations in air.
Precautionary statements	
Prevention	: Øbtain 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	: F exposed or concerned: Get medical advice or attention. Wash contaminated clothing 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.
Hazards not otherwise classified	: None known.

Section 3. Composition/information on ingredients

Substance/mixture

Date of previous issue

: Mixture

Ingredient name	%	CAS number
aluminium powder (stabilised)	≤10	7429-90-5
1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	<10	2451-62-9
titanium dioxide	≤1	13463-67-7

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

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.

: 1/27/2023

Section 4. First aid measures

Description of necessary first aid measures

Eye contact	eyes with plenty of w	n immediately. Call a poison center or physician. Immediately flush vater, occasionally lifting the upper and lower eyelids. Check for and lenses. Continue to rinse for at least 10 minutes. Chemical burns mptly by a physician.
Inhalation	fresh air and keep at fumes are still preser breathing apparatus. occurs, provide artific dangerous to the per unconscious, place in an open airway. Loo inhalation of decomp	In immediately. Call a poison center or physician. Remove victim to t rest in a position comfortable for breathing. If it is suspected that ent, the rescuer should wear an appropriate mask or self-contained b. If not breathing, if breathing is irregular or if respiratory arrest icial respiration or oxygen by trained personnel. It may be irrson providing aid to give mouth-to-mouth resuscitation. If in recovery position and get medical attention immediately. Maintain osen tight clothing such as a collar, tie, belt or waistband. In case of position products in a fire, symptoms may be delayed. The exposed be kept under medical surveillance for 48 hours.
Date of issue/Date of revision	: 2/7/2023	Version : 2

2/13

Section 4. First aid measures

Skin contact	: Set 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	: 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 delayed

Potential acute health effects	
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	: ⊮armful if swallowed.
Over-exposure signs/sympto	<u>ms</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 medic	al attention and special treatment needed, if necessary
Notes to physician	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

	U	o
Extinguishing media		
Suitable extinguishing media		: 🗾 Se dry chemical powder.
Unsuitable extinguishing media	g	: Kooid 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	6	: Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides phosphorus oxides metal oxide/oxides
Special protective actions for fire-fighters	5	: 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-fighter	S	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
Continue C. Anniel		

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	: F 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	: Kvoid 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 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

Fut 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. 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.
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.
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
Muminium powder (stabilized)	None.
1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	ACGIH TLV (United States, 1/2022).
	[1,3,5-Triglycidyl-s-triazinetrione]
	TWA: 0.05 mg/m ³ 8 hours.
titanium dioxide	OSHA PEL (United States, 5/2018).
	TWA: 15 mg/m ³ 8 hours. Form: Total dust
	OSHA PEL 1989 (United States, 3/1989).
	TWA: 10 mg/m ³ 8 hours. Form: Total dust
	ACGIH TLV (United States, 1/2022).
	TWA: 2.5 mg/m ³ 8 hours. Form: respirable
	fraction, finescale particles

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.
Fusing a second all assesses	

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.

Date of issue/Date of revision	: 2/7/2023	Version : 2	
Date of previous issue	: 1/27/2023	5/13	AkzoNobel

Section 8. Exposure controls/personal protection

Individual protection meas	ures
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	: 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 and safety characteristics

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

Appearance

Physical state	: <mark>S</mark> oli	id. [Powder.]				
Color	: Met	tallic.				
Odor	: Ødo	orless.				
Odor threshold	: Not	available.				
рН	: Not	applicable. [DIN EN 1	262]			
Melting point/freezing point	: Not	available.				
Flammability	: Not	available.				
Lower and upper explosion limit	n : 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.				
Date of issue/Date of revision	: 2/	7/2023	١	/ersion :2		
Date of previous issue	: 1/.	27/2023	e	6/13	AkzoNobel	

Section 9. Physical and chemical properties and safety characteristics

Auto-ignition temperature	: <mark>#</mark> 50 to 600°C (842 to 1112°F)
Decomposition temperature	: Not available.
Minimum ignition energy (mJ)	: 👼 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.
Section 10 Stabilit	hy and reactivity

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	: 🕼 nder normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: Kvoid 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
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 LD50 Oral LD50 Oral LD50 Oral	Rat Rat	650 mg/m ³ 188 mg/kg 222 mg/kg 138 mg/kg	4 hours - - -

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
	Eyes - Severe irritant	Rabbit	-	100 mg	-

Sensitization

Not available.

Mutagenicity

Not available.

Date of issue/Date of revision	: 2/7/2023	Version : 2	
Date of previous issue	: 1/27/2023	7/13	AkzoNobel

Section 11. Toxicological information

Carcinogenicity

Not available.

Classification

	Product/ingredient name	OSHA	IARC	NTP
	itanium dioxide	-	2B	-

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
√,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 routes of exposure	: Not available.						
Potential acute health effects							
Eye contact	: Zauses serious eye d	amage					
Inhalation	 Exposure to airborne concentrations above statutory or recommended exposure li may cause irritation of the nose, throat and lungs. 						
Skin contact	: May cause an allergic						
Ingestion	: Harmful if swallowed.						
Symptoms related to the physical	sical, chemical and toxi	cological characteristics					
Eye contact	: Adverse symptoms m pain watering redness	ay include the following:					
Inhalation	: Adverse symptoms m respiratory tract irritati coughing	ay include the following: ion					
Skin contact	: Adverse symptoms m pain or irritation redness blistering may occur	ay include the following:					
Ingestion	: Adverse symptoms m stomach pains	ay include the following:					
Delayed and immediate effect	ts and also chronic effe	cts from short and long term exposure	2				
<u>Short term exposure</u>							
Potential immediate effects	: Not available.						
Potential delayed effects	: Not available.						
Date of issue/Date of revision	: 2/7/2023	Version : 2					
Date of previous issue	: 1/27/2023	8/13	AkzoNobel				

Section 11. Toxicological information

<u>Long term exposure</u>	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health eff	<u>ects</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/ I)
	1747.1	N/A	N/A	N/A	8.7
	100	N/A	N/A	N/A	0.5

Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure
Aluminium powder (stabilized)	Acute LC50 38000 µg/l Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 1130 µg/l Fresh water	Fish - Cobitidae - Fry	96 hours
	Acute LC50 260 µg/l Fresh water	Fish - Ctenopharyngodon idella - Fry	96 hours
	Acute LC50 310 μg/l Fresh water	Fish - Oncorhynchus mykiss - Embryo	96 hours
	Acute LC50 160 μg/l Fresh water	Fish - Oncorhynchus mykiss - Embryo	96 hours
	Acute LC50 120 μg/l Fresh water	Fish - Oncorhynchus mykiss - Embryo	96 hours
	Chronic NOEC 9 mg/l Fresh water	Aquatic plants - Ceratophyllum demersum	3 days
	Chronic NOEC 9 mg/l Fresh water	Aquatic plants - Ceratophyllum demersum	3 days
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
Date of issue/Date of revision	: 2/7/2023	Version : 2	
Date of previous issue : 1/27/2023		9/13	kzoNobe

Section 12. Ecological information

Acute LC50 15.9 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
0	Daphnia - Daphnia pulex - Neonate	48 hours
5	Daphnia - Daphnia pulex - Neonate	48 hours
	Fish - Fundulus heteroclitus Fish - Pimephales promelas	96 hours 96 hours

Persistence and degradability

Not available.

Bioaccumulative potential

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

<u>Mobility in soil</u>

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.

	DOT Classification	IMDG	IATA
UN number	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name			
Transport hazard class(es)			
Packing group		-	
Date of issue/Date of revis	ion : 2/7/2023	Version : 2	
Date of previous issue	: 1/27/2023	10/13	AkzoNobel

Section 14. Transport information

Environmental	No.	No.	No.
hazards			

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. Regu	latory information	
U.S. Federal regulations	: United States inventory (TSCA 8b):	KII components are active or exempted.

SARA 302/304

Composition/information on ingredients

No products were found.

SARA 304 RQ	: Not applicable.
<u>SARA 311/312</u>	
Classification	: COMBUSTIBLE DUSTS
	ACUTE TOXICITY (oral) - Category 4
	SERIOUS EYE DAMAGE - Category 1
	SKIN SENSITIZATION - Category 1
	GERM CELL MUTAGENICITY - Category 1
	CARCINOGENICITY - Category 2
	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2

Composition/information on ingredients

Name	%	Classification
auminium powder (stabilised)	≤10	FLAMMABLE SOLIDS - Category 1 SUBSTANCES AND MIXTURES, WHICH IN CONTACT WITH WATER, EMIT FLAMMABLE GASES - Category 2
1,3,5-tris(oxiranylmethyl) -1,3,5-triazine-2,4,6(1H,3H,5H)- trione	<10	ACUTE TOXICITY (oral) - Category 3 ACUTE TOXICITY (inhalation) - Category 3 SERIOUS EYE DAMAGE - Category 1 SKIN SENSITIZATION - Category 1 GERM CELL MUTAGENICITY - Category 1B SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2
titanium dioxide	≤1	CARCINOGENICITY - Category 2

<u>SARA 313</u>

	Product name	CAS number	%
Form R - Reporting requirements	Auminium powder (stabilized)	7429-90-5	≤10
Supplier notification	Muminium powder (stabilized)	7429-90-5	≤10

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

State regulations Massachusetts

The following components are listed: ALUMINUM
 The following components are listed. Applying on

Date of issue/Date of revision	: 2/7/2023	Version : 2	
Date of previous issue	: 1/27/2023	11/13	AkzoNobel

Section 15. Regulatory information

New York

: None of the components are listed.

New Jersey

 The following components are listed: ALUMINUM; 1,3,5-TRIGLYCIDYL-s-TRIAZINETRIONE

Pennsylvania

: None of the components are listed.

California Prop. 65

MARNING: Cancer - www.P65Warnings.ca.gov.

Ingredient name		Maximum acceptable dosage level	Type of toxicity
Manium dioxide	-	-	Cancer

Inventory list

Canada

: Not determined.

Section 16. Other information

Procedure used to derive the classification Classification Justification COMBUSTIBLE DUSTS 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

<u>History</u>

<u>I listol y</u>	
Date of printing	: 9/14/2023
Date of issue/ Date of revision	: 2/7/2023
Date of previous issue	: 1/27/2023
Version	: 2
Unique ID	:
Key to abbreviations	: ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals 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

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

Date of issue/Date of revision	: 2/7/2023	Version : 2	
Date of previous issue	: 1/27/2023	12/13	AkzoNobel

Section 16. Other information

in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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

