

SAFETY DATA SHEET

JH005QF INT 600 RAL 4008 SIGNAL VIOLET U1578-1

Section 1. Identification **GHS** product identifier : JH005QF INT 600 RAL 4008 SIGNAL VIOLET U1578-1 SDS code · 8208600 JH005QF/25KG Relevant identified uses of the substance or mixture and uses advised against Identified uses Industrial use Uses advised against All other uses 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) CHEMTREC International +1 (703) 527-3887 (Outside the US, collect calls number (with hours of accepted) operation) 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** : COMBUSTIBLE DUSTS substance or mixture ACUTE TOXICITY (oral) - Category 4 SERIOUS EYE DAMAGE - Category 1 SKIN SENSITIZATION - Category 1 **GERM CELL MUTAGENICITY - Category 1 CARCINOGENICITY - Category 2 TOXIC TO REPRODUCTION - Category 1B** SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 **GHS** label elements Hazard pictograms 2 Signal word : Danger

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



Section 2. Hazards identification

Hazard statements	: Harmful if swallowed.
	May cause an allergic skin reaction.
	Causes serious eye damage.
	May cause genetic defects.
	Suspected of causing cancer.
	May damage fertility or the unborn child.
	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	: IF 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

: Mixture

Ingredient name		CAS number
titanium dioxide	≤10	13463-67-7
1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	<10	2451-62-9
manganese ferrite black spinel	≤3	68186-94-7
Cobalt aluminate blue spinel	≤1	1345-16-0
strontium sulphate	≤0.3	7759-02-6

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.

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.



Section 4. First aid measures

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.
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	: 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	Causes serious eye damage.
Inhalation	\mathbf{E} xposure 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	Harmful if swallowed.
Over-exposure signs/sympton	<u>ns</u>
Eye contact	Adverse symptoms may include the following: pain watering redness
Inhalation	Adverse symptoms may include the following: respiratory tract irritation coughing 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

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Section 4. First aid measures

Indication of immediate med	Indication of immediate medical 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)

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Section 5. Fire-fighting measures		
Extinguishing media Suitable extinguishing media	: 🗾 se dry chemical powder.	
Unsuitable extinguishing media	: Kvoid 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 incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.	
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.	

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Do not breathe dust. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and materials for containment and cleaning up

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Section 6. Accidental release measures

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	: 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	
titanium dioxide 1,3,5-tris(oxiranylmethyl)-1,3	3,5-triazine-2,4,6(1H,3H,5H)-trione	OSHA PEL (United Sta TWA: 15 mg/m ³ 8 hou OSHA PEL 1989 (Unit TWA: 10 mg/m ³ 8 hou ACGIH TLV (United Sta TWA: 2.5 mg/m ³ 8 hou fraction, finescale partic ACGIH TLV (United Sta	Irs. Form: Total dust ed States, 3/1989). Irs. Form: Total dust tates, 1/2022). Iurs. Form: respirable cles
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Section 8. Exposure controls/personal protection

Section 6. Expos	ire controls/personal protection	
manganese ferrite black sp	TWA: 0.05 mg/ nel None.	
Cobalt aluminate blue spine	and inorganic o Inhalation sens	
strontium sulphate	None.	/m³, (as Co) 8 hours.
Appropriate engineering controls	: Vese only with adequate ventilation. If user operations ger or mist, use process enclosures, local exhaust ventilation to keep worker exposure to airborne contaminants below limits. The engineering controls also need to keep gas, v below any lower explosive limits. Use explosion-proof ver	or other engineering controls any recommended or statutory apor or dust concentrations
Environmental exposure controls	: Emissions from ventilation or work process equipment sh they comply with the requirements of environmental prote cases, fume scrubbers, filters or engineering modification will be necessary to reduce emissions to acceptable level	ction legislation. In some s to the process equipment
Individual protection measured	res	
Hygiene measures	: Wash hands, forearms and face thoroughly after handling eating, smoking and using the lavatory and at the end of the Appropriate techniques should be used to remove potentic Contaminated work clothing should not be allowed out of contaminated clothing before reusing. Ensure that eyeway showers are close to the workstation location.	he working period. ally contaminated clothing. the workplace. Wash
Eye/face protection	: Safety eyewear complying with an approved standard sho assessment indicates this is necessary to avoid exposure gases or dusts. If contact is possible, the following protec the assessment indicates a higher degree of protection: or face shield. If inhalation hazards exist, a full-face resp	to liquid splashes, mists, tion should be worn, unless chemical splash goggles and/
Skin protection		
Hand protection	: Chemical-resistant, impervious gloves complying with an worn at all times when handling chemical products if a ris necessary. Considering the parameters specified by the during use that the gloves are still retaining their protectiv noted that the time to breakthrough for any glove material glove manufacturers. In the case of mixtures, consisting protection time of the gloves cannot be accurately estima	k assessment indicates this is glove manufacturer, check e properties. It should be may be different for different of several substances, the
Body protection	: Personal protective equipment for the body should be sel performed and the risks involved and should be approved handling this product.	
Other skin protection	: Appropriate footwear and any additional skin protection m based on the task being performed and the risks involved specialist before handling this product.	
Respiratory protection	: Based on the hazard and potential for exposure, select a appropriate standard or certification. Respirators must be respiratory protection program to ensure proper fitting, tra aspects of use.	e used according to a



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	:	Purple.
Odor	:	Odorless.
Odor threshold	:	Not available.
рН	:	Not applicable. [DIN EN 1262]
Melting point/freezing point	:	Not available.
Boiling point, initial boiling	:	Not available.
Donne, and Donne range		
point, and boiling range Flash point	:	Øosed cup: Not applicable. [Pensky-Martens]
Flash point Flammability		✔losed cup: Not applicable. [Pensky-Martens] Not available.
Flash point	:	
Flash point Flammability Lower and upper explosion	:	Not available.
Flash point Flammability Lower and upper explosion limit/flammability limit	:	Not available. 20 - 70 g/m3
Flash point Flammability Lower and upper explosion limit/flammability limit Vapor pressure	::	Not available. 20 - 70 g/m3

.		
Media		Result
cold water		Not soluble [OESO (TG 105)]
Partition coefficient: n- octanol/water	: Not	applicable.
Auto-ignition temperature	: 450	to 600°C (842 to 1112°F)
Decomposition temperature	: Not	available.
Minimum ignition energy (mJ)	: 5 to	20
Viscosity		ematic (room temperature): Not applicable. [DIN EN ISO 3219] ematic (40°C (104°F)): Not applicable. [DIN EN ISO 3219]
<u>Particle characteristics</u> Median particle size	: Not	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.	: The product is stable.					
Possibility of hazardous reactions	: Under normal conditions of	: Under 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 w oxidizing materials	ith the following materials:					
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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
1,3,5-tris(oxiranylmethyl) -1,3,5-triazine-2,4,6(1H,3H, 5H)-trione	LC50 Inhalation Dusts and mists	Mouse	2000 mg/m ³	4 hours
,	LC50 Inhalation Dusts and mists LD50 Oral	Rat Rat	650 mg/m³ 188 mg/kg	4 hours
	LD50 Oral LD50 Oral	Rat	222 mg/kg 138 mg/kg	-

Irritation/Corrosion

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

Sensitization

Not available.

Mutagenicity

Not available.

Carcinogenicity

Not available.

Classification

Product/ingredient name	OSHA	IARC	NTP
titanium dioxide	-	2B	
Cobalt aluminate blue spinel	-	2B	Reasonably anticipated to be a human carcinogen.

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.

Information on the likely : Not available.

routes of exposure Potential acute health effects

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Section 11. Toxicological information

Section 11. I	oxicological information
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	: Harmful if swallowed.
Symptoms related to	o the physical, chemical and toxicological characteristics
Eye contact	: Adverse symptoms may include the following: pain watering redness
Inhalation	 Adverse symptoms may include the following: respiratory tract irritation coughing 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
-	ate effects and also chronic effects from short and long term exposure
Short term exposu Potential immedia effects	
Potential delayed	effects : Not available.
Long term exposur	<u>'e</u>
Potential immedia	te : Not available.

Potential delayed effects : Not available.

Potential chronic health effects

Not available.

effects

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.
0,	: May cause genetic defects. : May damage fertility or the unborn child.

Numerical measures of toxicity

Acute toxicity estimates



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/
₱5/JH005QF/USA RAL4008 VIOLET U1578-1/BA 1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H, 5H)-trione	1890.7 100	N/A N/A	N/A N/A	N/A N/A	9.5 0.5

Section 12. Ecological information

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

Persistence and degradability

Not available.

Bioaccumulative potential

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

Mobility in soil

Soil/water partition : N coefficient (K_{oc})

: 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.

	DOT 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.

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.S. Federal regulations : United States inventory (TSCA 8b):

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Pennsylvania	: The following componer MANGANESE COMPO	its are listed: BARIUM SULFATE; TIT JNDS	TANIUM OXIDE;
New Jersey	1,3,5-TRIGLYCIDYL-s-T	its are listed: BARIUM SULFATE; TIT RIAZINETRIONE; COBALT compou	inds
New York	: None of the components		
Massachusetts	: The following componer	ts are listed: BARIUM SULFATE; TIT	FANIUM DIOXIDE
State regulations	_		

Section 15. Regulatory information

California Prop. 65

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

Ingredient name	No significant risk level	Maximum acceptable dosage level	Type of toxicity
titanium dioxide	-	-	Cancer
crystalline silica	-	-	Cancer
crystalline silica, respirable powder	-	-	Cancer

Inventory list

Canada

: At least one component is not listed.

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
TOXIC TO REPRODUCTION - Category 1B	Calculation method
SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2	Calculation method

<u>History</u>

metery	
Date of printing	: 7 February 2023
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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 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

✓ 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

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Section 16. Other information

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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Date of previous issue

