

# **SAFETY DATA SHEET**

JE099QF INT 600 RAL 1006 MAIZE YELLOW U1578-1

#### Section 1. Identification **GHS** product identifier : JE099QF INT 600 RAL 1006 MAIZE YELLOW U1578-1 SDS code : 8204801 JE099QF/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) number (with hours of CHEMTREC International +1 (703) 527-3887 (Outside the US, collect calls 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.
וומבמות שומוכוווכוונש	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
7,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	<10	2451-62-9
titanium dioxide	≤10	13463-67-7
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 fi	<u>rst aid measures</u>		
Eye contact	eyes with plenty of wate	mmediately. Call a poison center or p er, occasionally lifting the upper and l nses. Continue to rinse for at least 10 tly by a physician.	ower eyelids. Check for and
Inhalation	fresh air and keep at re fumes are still present, breathing apparatus. In occurs, provide artificia dangerous to the perso unconscious, place in r an open airway. Loose inhalation of decompose	mmediately. Call a poison center or p est in a position comfortable for breath the rescuer should wear an appropri- f not breathing, if breathing is irregula al respiration or oxygen by trained per on providing aid to give mouth-to-mou recovery position and get medical atte- en tight clothing such as a collar, tie, b sition products in a fire, symptoms ma a kept under medical surveillance for a	ning. If it is suspected that ate mask or self-contained r or if respiratory arrest sonnel. It may be th resuscitation. If ention immediately. Maintain belt or waistband. In case of ay be delayed. The exposed
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### Section 4. First aid measures

Skin contact	: Get medical attention immediately. Call a poison center or physician. Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: 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. : Exposure to airborne concentrations above statutory or recommended exposure limits Inhalation may cause irritation of the nose, throat and lungs. Skin contact : May cause an allergic skin reaction. Ingestion : Harmful if swallowed. Over-exposure signs/symptoms Eye contact : Adverse symptoms may include the following: pain watering redness Inhalation : Adverse symptoms may include the following: respiratory tract irritation coughing reduced fetal weight increase in fetal deaths skeletal malformations Skin contact : Adverse symptoms may include the following: pain or irritation redness blistering may occur reduced fetal weight increase in fetal deaths skeletal malformations Ingestion : Adverse symptoms may include the following: stomach pains reduced fetal weight increase in fetal deaths skeletal malformations

#### Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician	<ul> <li>In case of inhalation of decomposition products in a fire, symptoms may be delayed.</li> <li>The exposed person may need to be kept under medical surveillance for 48 hours.</li> </ul>
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.

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## Section 4. First aid measures

#### See toxicological information (Section 11)

## Section 5. Fire-fighting measures

•	•
Extinguishing media	
Suitable extinguishing media	: 🛿 se dry chemical powder.
Unsuitable extinguishing media	: 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	: Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides sulfur oxides halogenated compounds 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, protect	tive equipment and eme	rgency procedures	
For non-emergency personnel	Evacuate surrounding entering. Do not touch No flares, smoking or	en involving any personal risk or without areas. Keep unnecessary and unprotec or walk through spilled material. Shut of flames in hazard area. Do not breathe o ropriate respirator when ventilation is ina protective equipment.	cted personnel from off all ignition sources. lust. Provide adequate
For emergency responders		is required to deal with the spillage, take and unsuitable materials. See also the ir	
Environmental precautions		ed material and runoff and contact with a relevant authorities if the product has erways, soil or air).	
Methods and materials for co	ntainment and cleaning	<u>up</u>	
Small spill	Avoid dust generation. HEPA filter and place	spill area. Use spark-proof tools and ex Do not dry sweep. Vacuum dust with e in a closed, labeled waste container. Pla aste container. Dispose of via a licensed	equipment fitted with a accessibled material in a
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.		
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## Section 7. Handling and storage

Precautions for safe handling	
Protective measures	: 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. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe dust. Do not ingest. Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). Prevent dust accumulation. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Electrical equipment and lighting should be protected to appropriate standards to prevent dust coming into contact with hot surfaces, sparks or other ignition sources. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	: Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

## Section 8. Exposure controls/personal protection

#### **Control parameters**

#### **Occupational exposure limits**

Ingredient name	Exposure limits	
3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	ACGIH TLV (United States, 1/2022). [1,3,5-Triglycidyl-s-triazinetrione]	
titanium dioxide	TWA: 0.05 mg/m <sup>3</sup> 8 hours. OSHA PEL (United States, 5/2018). TWA: 15 mg/m <sup>3</sup> 8 hours. Form: Total dust	
	OSHA PEL 1989 (United States, 3/1989). TWA: 10 mg/m <sup>3</sup> 8 hours. Form: Total dust	
	ACGIH TLV (United States, 1/2022). TWA: 2.5 mg/m <sup>3</sup> 8 hours. Form: respirable	
	fraction, finescale particles	
strontium sulphate	None.	

Appropriate engineering controls	or mist, use process en to keep worker exposur limits. The engineering	ventilation. If user operations general closures, local exhaust ventilation or o e to airborne contaminants below any controls also need to keep gas, vapor ve limits. Use explosion-proof ventilat	ther engineering controls recommended or statutory or dust concentrations
Environmental exposure controls	they comply with the rec cases, fume scrubbers,	on or work process equipment should uirements of environmental protection filters or engineering modifications to uce emissions to acceptable levels.	n legislation. In some
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## Section 8. Exposure controls/personal protection

Individual protection measu	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> olid. [Powder.]
Color	: Yellow.
Odor	: Odorless.
Odor threshold	: Not available.
рН	: <mark>M</mark> ot applicable. [DIN EN 1262]
Melting point/freezing point	: Not available.
Boiling point, initial boiling point, and boiling range	: Not available.
point, and boning range	
Flash point	: 🖉losed cup: Not applicable. [Pensky-Martens]
	:
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	<ul> <li>Not available.</li> <li>20 - 70 g/m3</li> <li>Not available.</li> </ul>



# Section 9. Physical and chemical properties and safety characteristics

Media		Result
cold water		Not soluble [OESO (TG 105)]
Partition coefficient: n- octanol/water	: Not	applicable.
Auto-ignition temperature Decomposition temperature		to 600°C (842 to 1112°F) available.
Minimum ignition energy (mJ)	: <b>5</b> to	
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. Stabili	ity ar	nd 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	: 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
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 <sup>3</sup>	4 hours
,	LC50 Inhalation Dusts and mists LD50 Oral LD50 Oral LD50 Oral	Rat Rat Rat Rat	650 mg/m <sup>3</sup> 188 mg/kg 222 mg/kg 138 mg/kg	4 hours - - -

#### 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

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## Section 11. Toxicological information

#### Not available.

**Mutagenicity** 

Not available.

## **Carcinogenicity**

Not available.

#### **Classification**

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

#### Reproductive toxicity

Not available.

#### Teratogenicity

Not available.

#### Specific target organ toxicity (single exposure)

Not available.

#### Specific target organ toxicity (repeated exposure)

Name		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

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 the physical, chemical and toxicological characteristics

Eye contact	: Adverse symptoms may include the fo pain watering redness	llowing:
Inhalation	<ul> <li>Adverse symptoms may include the for respiratory tract irritation coughing reduced fetal weight increase in fetal deaths skeletal malformations</li> </ul>	llowing:
Skin contact	: Adverse symptoms may include the for pain or irritation redness blistering may occur reduced fetal weight increase in fetal deaths skeletal malformations	llowing:
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## Section 11. Toxicological information

#### Ingestion

Adverse symptoms may include the following: stomach pains reduced fetal weight
increase in fetal deaths skeletal malformations

Delayed and immediate effects and also chronic effects from short and long term exposure Short term exposure **Potential immediate** : Not available. effects Potential delayed effects : Not available. Long term exposure **Potential immediate** : Not available. effects Potential delayed effects : Not available. Potential chronic health effects Not available. : May cause damage to organs through prolonged or repeated exposure. Repeated or General 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. : Suspected of causing cancer. Risk of cancer depends on duration and level of Carcinogenicity

	exposure.	
Mutagenicity	: May cause genetic defects.	
Reproductive toxicity	: May damage fertility or the unborn child.	

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#### 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)
₱5/JE099QF/USA RAL1006 MAIZE U1578-1/BAS 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

**Toxicity** 

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	48 hours
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## Section 12. Ecological information

	dubia - Neonate	
Acute LC50 6.5 mg/l Fresh water	Daphnia - Daphnia pulex -	48 hours
	Neonate	
Acute LC50 13 mg/l Fresh water	Daphnia - Daphnia pulex -	48 hours
_	Neonate	
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
1,3,5-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		-	-
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## 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):	All components are active or exempted.	

<u>State regulations</u>	
Massachusetts	: 🖬 e following components are listed: BARIUM SULFATE; TITANIUM DIOXIDE
New York	: None of the components are listed.
New Jersey	: ₱he following components are listed: BARIUM SULFATE; 1,3,5-TRIGLYCIDYL-s- TRIAZINETRIONE; TITANIUM DIOXIDE
Pennsylvania	: The following components are listed: BARIUM SULFATE; TITANIUM OXIDE

#### Pennsylvania

California Prop. 65

**WARNING**: Cancer - www.P65Warnings.ca.gov.

Ingredient name		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 ACUTE TOXICITY (oral) - C SERIOUS EYE DAMAGE - ( SKIN SENSITIZATION - Ca GERM CELL MUTAGENICI CARCINOGENICITY - Cate TOXIC TO REPRODUCTIO	Category 1 tegory 1 TY - Category 1 gory 2 N - Category 1B		On basis of test data Calculation method Calculation method Calculation method Calculation method Calculation method Calculation method
History	N TOXICITY (REPEATED EXPO	SURE) - Category 2	Calculation method
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## Section 16. Other information

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 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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