SAFETY DATA SHEET

JNS3-V0001

Section 1. Identification

Product name	: POWDURA® 4000 Superdurable TGIC Powder Coating 4000 FALLEN BRANCH				
Product code	: JNS3-V0001				
Other means of identification	ot available.				
Product type	: Powder.				
Relevant identified uses of	the substance or mixture and uses advised against				
Paint or paint related material					
Manufacturer	: THE SHERWIN-WILLIAMS COMPANY 101 W. Prospect Avenue Cleveland, OH 44115				
National contact	: Sherwin-Williams Canada Inc. 180 Brunel Road Mississauga, Ontario L4Z 1T5 Canada				
Emergency telephone number of the company	: US / Canada: (800) 424-9300 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year				
Product Information Telephone Number	: US / Canada: 866-722-9710 Mexico: Not Available				
Transportation Emergency Telephone Number	: US / Canada: (800) 424-9300 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year				

Section 2. Hazards identification

Classification of the substance or mixture	: COMBUSTIBLE DUSTS SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1 SKIN SENSITIZATION - Category 1 GERM CELL MUTAGENICITY - Category 1 CARCINOGENICITY - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2
	Percentage of the mixture consisting of ingredient(s) of unknown acute dermal toxicity: 4.5%
GHS label elements Hazard pictograms	
Circuit and	Densen

Signal word

: Danger



: 11/6/2023

Section 2. Hazards identification

Hazard statements	 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	: 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. Do not breathe dust or mist. Contaminated work clothing must not be allowed out of the workplace.
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	: Store locked up.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	Keep container tightly closed. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Prevent dust accumulation. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. FOR INDUSTRIAL USE ONLY.
	Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage.
Hazards not otherwise classified	: None known.

Section 3. Composition/information on ingredients

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

CAS number/other identifiers

Ingredient name	% by weight	CAS number
Aluminum Hydroxide	11.82	21645-51-2 🥄
Triglycidyl Isocyanurate	4.49	2451-62-9
Chromium Green Black	4.05	68909-79-5
Antimony Chromium Titanium Oxide	2.25	68186-90-3
Titanium Dioxide	1.14	13463-67-7
Iron Oxide	1.05	1309-37-1

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 fir	<u>st aid measures</u>
Eye contact	: Get medical attention immediately. Call a poison center or physician. Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician.
Inhalation	: Get medical attention immediately. Call a poison center or physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin contact	: Get medical attention immediately. Call a poison center or physician. Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Chemical burns must be treated promptly by a physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Most important symptoms/effects, acute and delayed

Potential acute healt	h 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	: No known significant effects or critical hazards.
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
Skin contact	: Adverse symptoms may include the following: pain or irritation redness blistering may occur
Ingestion	: Adverse symptoms may include the following: stomach pains

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Section 4. First aid measures

Indication of immediate med	lical 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.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides metal oxide/oxides
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters	: 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. 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 dus 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 befor entering eating areas. See also Section 8 for additional information on hygiene measures.	re
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-ventilate 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 i 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

<u>Control parameters</u> <u>Occupational exposure limits (OSHA United States)</u>

Section 8. Exposure controls/personal protection

Ingredient name	CAS #	Exposure limits
Aluminum Hydroxide	21645-51-2	ACGIH TLV (United States, 1/2023). [Aluminum, metal and insoluble compounds] TWA: 1 mg/m ³ 8 hours. Form: Respirable
Triglycidyl Isocyanurate	2451-62-9	fraction ACGIH TLV (United States, 1/2023). [1,3,5-Triglycidyl-s-triazinetrione] TWA: 0.05 mg/m ³ 8 hours.
Chromium Green Black	68909-79-5	NIOSH REL (United States, 10/2020). [chromium (III) compounds as Cr] TWA: 0.5 mg/m ³ , (as Cr) 8 hours. OSHA PEL (United States, 5/2018). [Chromium (III) compounds (as Cr)] TWA: 0.5 mg/m ³ , (as Cr) 8 hours.
Antimony Chromium Titanium Oxide	68186-90-3	ACGIH TLV (United States, 1/2023). [Antimony and compounds as Sb] TWA: 0.5 mg/m ³ , (as Sb) 8 hours. NIOSH REL (United States, 10/2020). [antimony] TWA: 0.5 mg/m ³ 10 hours. OSHA PEL (United States, 5/2018). [Antimony and compounds (as Sb)] TWA: 0.5 mg/m ³ , (as Sb) 8 hours. ACGIH TLV (United States, 1/2023). [inorganic chromium III compounds as Cr] TWA: 0.003 mg/m ³ , (measured as Cr) 8 hours. Form: Inhalable fraction
Titanium Dioxide	13463-67-7	OSHA PEL (United States, 5/2018). TWA: 15 mg/m ³ 8 hours. Form: Total dust ACGIH TLV (United States, 1/2023). TWA: 2.5 mg/m ³ 8 hours. Form: respirable fraction, finescale particles
Iron Oxide	1309-37-1	 NIOSH REL (United States, 10/2020). TWA: 5 mg/m³, (as Fe) 10 hours. Form: Dust and fumes ACGIH TLV (United States, 1/2023). TWA: 5 mg/m³ 8 hours. Form: Respirable fraction OSHA PEL (United States, 5/2018). TWA: 5 mg/m³ 8 hours. Form: Respirable fraction TWA: 15 mg/m³ 8 hours. Form: Total dust

Occupational exposure limits (Canada)

Ingredient name		CAS #	Exposure limi	its
Triglycidyl isocyanurate		8 hrs OEL: 0.05 mg/m ³ CA British Columbia P 6/2022). [1,3,5-Triglycid TWA: 0.05 mg/m ³ 8 ho CA Ontario Provincial [1,3,5-Triglycidyl-s-tria TWA: 0.05 mg/m ³ 8 ho	umbia Provincial (Canada, •Triglycidyl-s-triazinetrione] g/m³ 8 hours. ovincial (Canada, 6/2019). dyl-s-triazinetrione]	
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Section 8. Exposure controls/personal protection

[Triglycidyl isocyanurate (mixed isomers)]	
TWAEV: 0.05 mg/m ³ 8 hours.	
CA Saskatchewan Provincial (Canada,	
7/2013).	
STEL: 0.15 mg/m ³ 15 minutes.	
TWA: 0.05 mg/m ³ 8 hours.	

Occupational exposure limits (Mexico)

Ingredient name	CAS #	Exposure limits
Triglycidyl Isocyanurate		NOM-010-STPS-2014 (Mexico, 4/2016). [Triglycidyl isocyanurate] TWA: 0.05 mg/m ³ 8 hours.

Biological exposure indices (United States)

No exposure indices known.

Biological exposure indices (Canada)

No exposure indices known.

Biological exposure indices (Mexico)

No exposure indices known.

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 Appropriate engineering controls Use only with adequate ventilation. If user operations generate dust, fumes, gator mist, use process enclosures, local exhaust ventilation or other engineering to keep worker exposure to airborne contaminants below any recommended or limits. The engineering controls also need to keep gas, vapor or dust concentrate below any lower explosive limits. Use explosion-proof ventilation equipment. Environmental exposure Emissions from ventilation or work process equipment should be checked to error work process eq							neering con ended or sta concentratio	ntrols atutory
Environmental exposure controls	:	they comp cases, fun	ly with the require	ments of e	nvironmental eering modifie	protection legislation at the procession of the	on. In some	е
Individual protection measu	ures							
Hygiene measures	:	eating, sm Appropriat Contamina contamina	oking and using the techniques shou ated work clothing	ne lavatory Ild be usec should not e reusing.	and at the er to remove p be allowed o Ensure that e	ndling chemical pro ad of the working po otentially contamin out of the workplace eyewash stations a	eriod. ated clothin e. Wash	
Eye/face protection	:	assessme gases or d the assess	nt indicates this is lusts. If contact is sment indicates a l	necessary possible, f higher deg	to avoid exp the following ree of protect	d should be used v osure to liquid spla protection should b ion: chemical spla respirator may be	shes, mists e worn, unle sh goggles	s, ess and/
Skin protection								
Hand protection	:	worn at all necessary during use noted that glove man	times when handl Considering the that the gloves ar the time to breakt	ing chemic parameter e still retai hrough for case of m	cal products i s specified b ning their pro any glove ma ixtures, consi	th an approved sta f a risk assessmen y the glove manufa tective properties. aterial may be diffe sting of several sul stimated.	t indicates t cturer, cheo It should be rent for diffe	his is ck e erent
Body protection	:	performed				e selected based o roved by a speciali		being
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Section 8. Exposure controls/personal protection

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.

<u>Appearance</u>						
Physical state	: Soli	d.				
Color	: Bro	wn.				
Odor	: Not	available.				
Odor threshold	: Not	Not available.				
рН	: Not	applicable.				
Melting point/freezing point	: Not	available.				
Boiling point, initial boiling point, and boiling range	: Not	available.				
Flash point	: Clo	sed cup: Not applicable.				
Evaporation rate	: Not	available.				
Flammability	: Not	: Not available.				
Lower and upper explosion limit/flammability limit	: Not applicable.					
Vapor pressure	: Not	: Not available.				
Relative vapor density	: Not	applicable.				
Relative density	: 1.47	7				
Solubility(ies)	:					
Media		Result				
cold water		Not soluble				
Partition coefficient: n- octanol/water	: Not	applicable.				
Auto-ignition temperature	: Not applicable.					
Decomposition temperature	e : Not available.					
Viscosity	: Kin	ematic (40°C (104°F)): >20.5 mm²/s (>20.5 cSt)				
Molecular weight	: No	t applicable.				

Section 10. Stability and reactivity

: 0.131 kJ/g

Heat of combustion

 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.

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Section 10. Stability and reactivity

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
Triglycidyl Isocyanurate	LC50 Inhalation Vapor	Rat	650 mg/m³	4 hours 🥄
	LD50 Oral	Rat	138 mg/kg	-

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Triglycidyl Isocyanurate Titanium Dioxide	Eyes - Severe irritant Skin - Mild irritant	Rabbit Human	-	100 mg 72 hours 300 ug l	-

Sensitization

Not available.

Mutagenicity

Not available.

Carcinogenicity

Not available.

Classification

Product/ingredient name	OSHA	IARC	NTP
Chromium Green Black	-	3	-
Antimony Chromium Titanium Oxide	-	3	-
Titanium Dioxide	-	2B	-
Iron Oxide	-	3	-

Reproductive toxicity

Not available.

Teratogenicity

Not available.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Section 11. Toxicological information

Name		Route of exposure	Target organs
Triglycidyl Isocyanurate	Category 2	-	-

Aspiration hazard

Not available.

Information on the likely routes of exposure	Not available.	
Potential acute health effe		
Eye contact	Causes serious eye damage.	
Inhalation	Exposure to airborne concentrations above statutory or recommended exposure lin may cause irritation of the nose, throat and lungs.	nits
Skin contact	May cause an allergic skin reaction.	
Ingestion	No known significant effects or critical hazards.	
Symptoms related to the p	sical, 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	
Skin contact	Adverse symptoms may include the following: pain or irritation redness blistering may occur	
Ingestion	Adverse symptoms may include the following: stomach pains	
Delayed and immediate ef	ts and also chronic effects from short and long term exposure	
Short term exposure		
Potential immediate effects	Not available.	
Potential delayed effects Long term exposure	Not available.	
Potential immediate effects	Not available.	
Potential delayed effects	Not available.	
Potential chronic health ef	<u>:ts</u>	
Not available.		
General	May cause damage to organs through prolonged or repeated exposure. Repeated prolonged inhalation of dust may lead to chronic respiratory irritation. Once sensitiz a severe allergic reaction may occur when subsequently exposed to very low levels	zed,
Carcinogenicity	Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.	
Mutagenicity	May cause genetic defects.	
Teratogenicity	No known significant effects or critical hazards.	

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Section 11. Toxicological information

Developmental effects

: No known significant effects or critical hazards.

Fertility effects : No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Route	ATE value
	3071.88 mg/kg 66.78 mg/l

Section 12. Ecological information

	Product/ingredient name	Result	Species	Exposure		
	Titanium Dioxide	Acute LC50 >1000000 μg/l Marine water	Fish - Fundulus heteroclitus	96 hours 🥄		

Persistence and degradability

Not available.

Bioaccumulative potential

Not available.

Mobility in soil

Soil/water partition : Not available. coefficient (K_{oc})

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

	DOT Classification	TDG Classification	Mexico Classification	ΙΑΤΑ	IMDG
UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-	-	-
Transport hazard class(es)	-	-	-	-	-
Packing group	-	-	-	-	-
Environmental hazards	No.	No.	No.	No.	No.
Additional information	-	-	-	-	-
special precautions ransport in bulk ac MO instruments	conside mode o suitably to shipn of the p dangero and on	odal shipping descrip r container sizes. Th f transport (sea, air, for that mode of tran nent, and compliance erson offering the pr bus goods must be to all actions in case of able.	ne presence of a shi etc.), does not indic insport. All packaging e with the applicable oduct for transport. rained on all of the r	oping description for ate that the produc g must be reviewed regulations is the People loading and isks deriving from t	or a particular t is packaged for suitability prior sole responsibility unloading

Section 15. Regulatory information

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International regulations					
Montreal Protocol					
Not listed.					
Stockholm Convention on	Persistent Or	ganic Pollutants			
Not listed.					
International lists	: Australi	i a inventory (AIIC) : Not d	letermined.		
	China ii	nventory (IECSC): Not de	etermined.		
		nventory (CSCL) : Not de			
		nventory (ISHL): Not det			
	Korea ii	nventory (KECI): Not det	ermined.		
		aland Inventory of Chen	· · ·	determined.	
		nes inventory (PICCS):			
	Taiwan	Chemical Substances I	nventory (TCSI): No	ot determined.	
	Thailan	d inventory: Not determi	ned.		
	Turkey	inventory: Not determine	ed.		
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Section 15. Regulatory information

Vietnam inventory: Not determined.

Section 16. Other information





The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

Procedure used to derive the classification

	Classification	Justification		
COMBUSTIBLE DUSTS SERIOUS EYE DAMAGE/ SKIN SENSITIZATION - C GERM CELL MUTAGENIC CARCINOGENICITY - Ca SPECIFIC TARGET ORG	On basis of test data Calculation method Calculation method Calculation method Calculation method Calculation method			
<u>History</u>				
Date of printing	: 4/5/2024			
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Date of previous issue				
Version	: 15			
Key to abbreviations				

✓ Indicates information that has changed from previously issued version.

Notice to reader

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements

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Section 16. Other information

are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.