

Version 1.1	Revision Date: 11/15/2021		DS Number: 00000268956	Date of last issue: 10/16/2020 Date of first issue: 10/16/2020
SECTIO	N 1. IDENTIFICATION			
Proc	duct name	:	PIGMENT RED C	XIDE 888-1045F
Pro	duct code	:	00000000005070	2111
Othe	er means of identification	:	No data available	
Mar	nufacturer or supplier's	deta	ails	
Con	npany name of supplier	:	Sika MBCC Cana	da, Inc.
Add	ress	:	601 DELMAR AV Pointe-Claire QC	—
Eme	ergency telephone	:	ChemTel: +1-813	-248-0585;
Rec	ommended use of the c	her	nical and restriction	ons on use
Rec	commended use	:	Product for const	ruction chemicals
Res	trictions on use	:	Reserved for indu	strial and professional use.

## SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accord Specific target organ toxicity - repeated exposure		ce with the Hazardous Products Regulations Category 2 (Kidney)
GHS label elements Hazard pictograms	:	
Signal Word	:	Warning
Hazard Statements	:	H373 May cause damage to organs (Kidney) through prolonged or repeated exposure.
Precautionary Statements	:	Prevention: P260 Do not breathe dust. Response:
		P314 Get medical advice/ attention if you feel unwell.
		<b>Disposal:</b> P501 Dispose of contents/ container to an approved waste disposal plant.



Version	Revision Date:	SDS Number:	Date of last issue: 10/16/2020
1.1	11/15/2021	000000268956	Date of first issue: 10/16/2020
	tional Labeling ollowing percentage o	f the mixture consists of	of ingredient(s) with unknown acute toxicity:

Other hazards

5.29 %

No data available.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

: No data available.

## Components

Chemical name	Common Name/Synonym	CAS-No.	Concentration (% w/w)
ethylene glycol	1,2-Ethanediol	107-21-1	>= 10 - < 20 *
triiron tetraoxide	Iron oxide (Fe3O4)	1317-61-9	>= 1 - < 5 *
Diethylene glycol	Ethanol, 2,2'- oxybis-	111-46-6	>= 1 - < 5 *
Benzenesulfonic acid, dodecyl-, branched, compd. with 2- propanamine	Benzenesulfonic acid, dodecyl-, branched, compd. with 2- propanamine	90218-35-2	>= 1 - < 5 *
talc	hydrated mag- nesium silicate	14807-96-6	>= 1 - < 5 *

\* Actual concentration or concentration range is withheld as a trade secret

#### **SECTION 4. FIRST AID MEASURES**

General advice	:	Move out of dangerous area. Show this material safety data sheet to the doctor in attend- ance. Do not leave the victim unattended.
If inhaled	:	Keep patient calm, remove to fresh air, seek medical atten- tion. If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	:	If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes.
In case of eye contact	:	Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	:	Clean mouth with water and drink afterwards plenty of water.





Version 1.1	Revision Date: 11/15/2021	SDS Number: 000000268956	Date of last issue: 10/16/2020 Date of first issue: 10/16/2020
		Do not give m Never give ar If symptoms p	ory tract clear. hilk or alcoholic beverages. hything by mouth to an unconscious person. persist, call a physician. nmediately to hospital.
and	st important symptoms effects, both acute and ayed	: May cause da exposure.	amage to organs through prolonged or repeated
Not	es to physician	: Treat sympto	matically.

### **SECTION 5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media	:	Water spray Foam Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	High volume water jet
Hazardous combustion prod- ucts	:	harmful vapours nitrogen oxides fumes/smoke carbon black
Further information	:	Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus for firefighting if nec- essary.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Use personal protective equipment. Avoid dust formation. Avoid breathing dust.
Environmental precautions	:	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
Methods and materials for containment and cleaning up	:	Keep in suitable, closed containers for disposal.

## SECTION 7. HANDLING AND STORAGE

Advice on protection against	:	Avoid dust formation.
fire and explosion		Provide appropriate exhaust ventilation at places where dust
		is formed.



# **PIGMENT RED OXIDE 888-1045F**

Version 1.1	Revision Date: 11/15/2021	SDS Nun 00000026		Date of last issue: 10/16/2020 Date of first issue: 10/16/2020
Adv	ice on safe handling	Do no Avoid Avoid For po Smok plicati Provio Dispo	t breathe va exposure - contact with ersonal prote ing, eating a on area. de sufficient	f respirable particles. apors/dust. obtain special instructions before use. n skin and eyes. ection see section 8. and drinking should be prohibited in the ap- air exchange and/or exhaust in work rooms. water in accordance with local and national
Cor	ditions for safe storage	place Obse Electr	rve label pre ical installat	ghtly closed in a dry and well-ventilated ecautions. ions / working materials must comply with safety standards.
	ther information on stor- conditions	place Prote	ct from direc	original container in a cool, well-ventilated et sunlight. gainst freezing.
Mat	erials to avoid	: No ap	plicable info	ormation available.
	her information on stor- stability	: No da	ata available	

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
ethylene glycol	107-21-1	(C)	100 mg/m3	CA AB OEL
		TWA (partic- ulate)	10 mg/m3	CA BC OEL
		STEL (par- ticulate)	20 mg/m3	CA BC OEL
		C (aerosol)	100 mg/m3	CA BC OEL
		C (Vapor)	50 ppm	CA BC OEL
		C (Vapour and mist)	50 ppm 127 mg/m3	CA QC OEL
		TWA (Vapor)	25 ppm	ACGIH
		STEL (Vapor)	50 ppm	ACGIH
		STEL (Inhal- able fraction, Aerosol only)	10 mg/m3	ACGIH
talc	14807-96-6	TWAEV (fi- bers)	1 fibres per cubic centimeter	CA QC OEL
		TWAEV (respirable	2 mg/m3	CA QC OEL



sion	Revision Date: 11/15/2021		OS Number: 0000268956		t issue: 10/16/2020 st issue: 10/16/2020			
		I		dust)	1			
				TWA	0.1 fibres per cubic centimeter	CA BC OF		
				TWA (Res- pirable par- ticulates)	2 mg/m3	CA AB OE		
				TWA (Res- pirable)	2 mg/m3	CA BC OE		
				TWA	2 fibres per cubic centimeter	CA ON OI		
				TWA (Res- pirable frac- tion)	2 mg/m3	CA ON OI		
				TWA	0.1 fibres per cubic centimeter	ACGIH		
				TWA (Res- pirable par- ticulate mat- ter)	2 mg/m3	ACGIH		
Engir	neering measures	:	No applicable	e information ava	ailable.			
Perso	onal protective equip	ment						
	iratory protection	:	No applicable	e information ava	ailable.			
Hand	protection							
Re	emarks	:		/ for a specific w ucers of the prot	orkplace should be c ective gloves.	liscussed		
Eye p	protection	:		ttle with pure wa safety goggles	ter			
Skin a	and body protection	:	Choose body protection according to the amount and con- centration of the dangerous substance at the work place.					
Prote	ctive measures	:	Avoid contact with the skin, eyes and clothing. No special measures necessary if stored and handled cor- rectly. Handle in accordance with good building materials hygiene and safety practice. Wearing of closed work clothing is recommended.					
Hygie	ne measures	:						

# SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	paste
------------	---	-------

Color

: red

# PIGMENT RED OXIDE 888-1045F



Vers 1.1	ion	Revision Date: 11/15/2021		S Number: 0000268956	Date of last issue: 10/16/2020 Date of first issue: 10/16/2020
	Odor		:	of glycol	
	Odor T	hreshold	:	No data available	9
	pН		:	approx. 8.6	
	Melting	point	:	No applicable info	ormation available.
	Freezir	ng point		No applicable info	ormation available.
	Boiling	point	:	> 100 °C	
	Flash p	point		No data available	<b>A</b>
		ation rate			ormation available.
		ability (solid, gas)		not determined	
	Upper e	explosion limit / Upper ability limit	:		ormation available.
		explosion limit / Lower ability limit	:	No applicable info	ormation available.
	Vapor p	oressure	:	No data available	).
	Relativ	e vapor density	:	No applicable info	ormation available.
	Relativ	e density	:	2.05	
	Density	/	:	2 g/cm3 (20 °C)	
	Bulk de	ensity	:	Not applicable	
	Solubili Wat	ity(ies) ter solubility	:	emulsifiable	
	Solu	ubility in other solvents	:	No applicable info	ormation available.
	Partitio octanol	n coefficient: n- I/water	:	No data available	).
	Autoigr	nition temperature	:	No applicable info	ormation available.
	Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
	Viscosi			No oppliachte inf	ormation available
		cosity, dynamic	•		ormation available.
	VISC	cosity, kinematic	•	no applicable info	ormation available.

# **PIGMENT RED OXIDE 888-1045F**



Version 1.1	Revision Date: 11/15/2021		9S Number: 0000268956	Date of last issue: 10/16/2020 Date of first issue: 10/16/2020
Explo	sive properties	:	Not explosive Not explosive	
Oxidiz	zing properties	:	not fire-propagat	ing
Self-h	neating substances	:	No data available	e
Sublir	mation point	:	No applicable inf	formation available.
Moleo	cular weight	:	No data available	e

### SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No decomposition if stored and applied as directed.
Chemical stability	:	No decomposition if stored and applied as directed.
Possibility of hazardous reac- tions	:	No decomposition if stored and applied as directed.
Conditions to avoid	:	See SDS section 7 - Handling and storage.
Incompatible materials	:	Strong acids Strong bases Strong oxidizing agents Strong reducing agents
Hazardous decomposition products	:	No hazardous decomposition products if stored and handled as prescribed/indicated.

### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Not classified based on available information.

Product:		
Acute oral toxicity	:	Remarks: No data available.
		Acute toxicity estimate: 2,476 mg/kg Method: Calculation method
Acute inhalation toxicity	:	Remarks: No data available.
Acute dermal toxicity	:	Remarks: No data available.

## Skin corrosion/irritation

Not classified based on available information.

### Serious eye damage/eye irritation

Not classified based on available information.

# **PIGMENT RED OXIDE 888-1045F**



Respiratory or skin sensitization         Skin sensitization         Not classified based on available information.         Respiratory sensitization         Not classified based on available information.         Germ cell mutagenicity         Not classified based on available information.         Germ cell mutagenicity         Not classified based on available information.         Carcinogenicity         Not classified based on available information.         Reproductive toxicity         Not classified based on available information.         STOT-single exposure         Not classified based on available information.         STOT-repeated exposure         May cause damage to organs (Kidney) through prolonged or repeated exposure         May cause damage to organs (Kidney) through prolonged or repeated exposure         Aspiration toxicity         Not classified based on available information.         Further information         Product:         Remarks       : No data available         Ecotoxicity         Product:         Ecotoxiclogy Assessment         Acute aquatic toxicity       : This product has no known ecotoxicological         Chronic aquatic toxicity       : This product has no known ecotoxicological	
Not classified based on available information.         Respiratory sensitization         Not classified based on available information.         Germ cell mutagenicity         Not classified based on available information.         Carcinogenicity         Not classified based on available information.         Carcinogenicity         Not classified based on available information.         Reproductive toxicity         Not classified based on available information.         STOT-single exposure         Not classified based on available information.         STOT-repeated exposure         May cause damage to organs (Kidney) through prolonged or repeated exposure         Aspiration toxicity         Not classified based on available information.         Further information         Product:         Remarks       : No data available         Ecotoxicity         Product:         Ecotoxicity         Product:         Ecotoxicology Assessment         Acute aquatic toxicity       : This product has no known ecotoxicological	
Respiratory sensitization         Not classified based on available information.         Germ cell mutagenicity         Not classified based on available information.         Carcinogenicity         Not classified based on available information.         Reproductive toxicity         Not classified based on available information.         Reproductive toxicity         Not classified based on available information.         STOT-single exposure         Not classified based on available information.         STOT-repeated exposure         May cause damage to organs (Kidney) through prolonged or repeated exposure         Aspiration toxicity         Not classified based on available information.         Further information         Product:         Remarks       : No data available         Ecotoxicity         Product:         Ecotoxiciogy Assessment         Acute aquatic toxicity       : This product has no known ecotoxicological	
Not classified based on available information.         Germ cell mutagenicity         Not classified based on available information.         Carcinogenicity         Not classified based on available information.         Reproductive toxicity         Not classified based on available information.         Reproductive toxicity         Not classified based on available information.         STOT-single exposure         Not classified based on available information.         STOT-repeated exposure         May cause damage to organs (Kidney) through prolonged or repeated exposure         Aspiration toxicity         Not classified based on available information.         Further information         Product:         Remarks       : No data available         Ecotoxicity         Product:         Ecotoxicity         Product:         Ecotoxicology Assessment         Acute aquatic toxicity       : This product has no known ecotoxicological	
Germ cell mutagenicity         Not classified based on available information.         Carcinogenicity         Not classified based on available information.         Reproductive toxicity         Not classified based on available information.         STOT-single exposure         Not classified based on available information.         STOT-single exposure         Not classified based on available information.         STOT-repeated exposure         May cause damage to organs (Kidney) through prolonged or repeated exposure         Aspiration toxicity         Not classified based on available information.         Further information         Product:         Remarks       :         No data available         Ecotoxicity         Product:         Ecotoxicity         Product:         Acute aquatic toxicity         :       This product has no known ecotoxicological	
Not classified based on available information.         Carcinogenicity         Not classified based on available information.         Reproductive toxicity         Not classified based on available information.         STOT-single exposure         Not classified based on available information.         STOT-single exposure         Not classified based on available information.         STOT-repeated exposure         May cause damage to organs (Kidney) through prolonged or repeated exposure         Aspiration toxicity         Not classified based on available information.         Further information         Product:         Remarks       :         CTION 12. ECOLOGICAL INFORMATION         Ecotoxicity         Product:         Ecotoxicology Assessment         Acute aquatic toxicity       :         This product has no known ecotoxicological	
Not classified based on available information.         Reproductive toxicity         Not classified based on available information.         STOT-single exposure         Not classified based on available information.         STOT-repeated exposure         May cause damage to organs (Kidney) through prolonged or repeated exposure         Aspiration toxicity         Not classified based on available information.         Further information         Product:         Remarks       :         No data available         Ecotoxicity         Product:         Ecotoxicity         Product:         Acute aquatic toxicity         :       This product has no known ecotoxicological	
Reproductive toxicity         Not classified based on available information.         STOT-single exposure         Not classified based on available information.         STOT-repeated exposure         May cause damage to organs (Kidney) through prolonged or repeated exposure         Aspiration toxicity         Not classified based on available information.         Further information         Product:         Remarks       : No data available         Ecotoxicity         Product:         Ecotoxicology Assessment         Acute aquatic toxicity       : This product has no known ecotoxicological	
Not classified based on available information.         STOT-single exposure         Not classified based on available information.         STOT-repeated exposure         May cause damage to organs (Kidney) through prolonged or repeated exposure         Aspiration toxicity         Not classified based on available information.         Further information         Product:         Remarks       :         No data available         SCTION 12. ECOLOGICAL INFORMATION         Ecotoxicity         Product:         Ecotoxicity         Acute aquatic toxicity         :         :       This product has no known ecotoxicological	
STOT-single exposure         Not classified based on available information.         STOT-repeated exposure         May cause damage to organs (Kidney) through prolonged or repeated exposure         Aspiration toxicity         Not classified based on available information.         Further information         Product:         Remarks       :         Not data available         STOT-repeated exposure         Aspiration toxicity         Not classified based on available information.         Further information         Product:         Remarks       :         No data available         STOT-stopped and the product is a stopped and the product is stopped a	
Not classified based on available information.         STOT-repeated exposure         May cause damage to organs (Kidney) through prolonged or repeated exposure         Aspiration toxicity         Not classified based on available information.         Further information         Product:         Remarks       : No data available         Ecotoxicity         Product:         Ecotoxicity         Product:         Ecotoxicity         Product:         Acute aquatic toxicity         : This product has no known ecotoxicological	
STOT-repeated exposure         May cause damage to organs (Kidney) through prolonged or repeated exposure         Aspiration toxicity         Not classified based on available information.         Further information         Product:         Remarks       : No data available         SCTION 12. ECOLOGICAL INFORMATION         Ecotoxicity         Product:         Ecotoxicity         Product:         Acute aquatic toxicity         : This product has no known ecotoxicological	
May cause damage to organs (Kidney) through prolonged or repeated exposure         Aspiration toxicity         Not classified based on available information.         Further information         Product:         Remarks       :         No data available         CTION 12. ECOLOGICAL INFORMATION         Ecotoxicity         Product:         Ecotoxicity         Product:         Acute aquatic toxicity         :       This product has no known ecotoxicological	
Aspiration toxicity         Not classified based on available information.         Further information         Product:         Remarks       : No data available         SCTION 12. ECOLOGICAL INFORMATION         Ecotoxicity         Product:         Ecotoxicology Assessment         Acute aquatic toxicity       : This product has no known ecotoxicological	
Not classified based on available information.         Further information         Product:         Remarks       : No data available         CTION 12. ECOLOGICAL INFORMATION         Ecotoxicity         Product:         Ecotoxicology Assessment         Acute aquatic toxicity       : This product has no known ecotoxicological	е.
Further information         Product:         Remarks       : No data available         CCTION 12. ECOLOGICAL INFORMATION         Ecotoxicity         Product:         Ecotoxicology Assessment         Acute aquatic toxicity       : This product has no known ecotoxicological	
Product:       Remarks       : No data available         ECTION 12. ECOLOGICAL INFORMATION         Ecotoxicity         Product:         Ecotoxicology Assessment         Acute aquatic toxicity       : This product has no known ecotoxicological	
Remarks       : No data available         ECTION 12. ECOLOGICAL INFORMATION         Ecotoxicity         Product:         Ecotoxicology Assessment         Acute aquatic toxicity       : This product has no known ecotoxicological	
ECTION 12. ECOLOGICAL INFORMATION Ecotoxicity Product: Ecotoxicology Assessment Acute aquatic toxicity : This product has no known ecotoxicological	
Ecotoxicity         Product:         Ecotoxicology Assessment         Acute aquatic toxicity       : This product has no known ecotoxicological	
Ecotoxicology Assessment Acute aquatic toxicity : This product has no known ecotoxicological	
Acute aquatic toxicity : This product has no known ecotoxicological	
Chronic aquatic toxicity : This product has no known ecotoxicological	effects.
	effects.
Persistence and degradability No data available	
Bioaccumulative potential	
Components:	
Benzenesulfonic acid, dodecyl-, branched, compd. with 2-propanamine:	
Partition coefficient: n- : Pow: approx. 6.18	



Version 1.1	Revision Date: 11/15/2021	SDS Number: 000000268956	Date of last issue: 10/16/2020 Date of first issue: 10/16/2020
No da	l <b>ity in soil</b> Ita available • <b>adverse effects</b>		
Produ	uct:		
Additi matio	onal ecological infor- n	harmful to aq The product I	th probability that the product is not acutely uatic organisms. has not been tested. The statements on ecotoxi- been derived from the properties of the individual

## SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	:	Do not contaminate ponds, waterways or ditches with chemi- cal or used container. Dispose of in accordance with national, state and local regula- tions. Do not discharge into drains/surface waters/groundwater.
Contaminated packaging	:	Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the sub- stance/product.

## **SECTION 14. TRANSPORT INFORMATION**

#### International Regulations

#### UNRTDG

Not regulated as a dangerous good

#### IATA-DGR

Not regulated as a dangerous good

#### IMDG-Code

Not regulated as a dangerous good

## **Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Not applicable for product as supplied.

#### **Domestic regulation**

**TDG** Not regulated as a dangerous good

### Special precautions for user Not applicable

### **SECTION 15. REGULATORY INFORMATION**

The ingredients of this product are reported in the following inventories:DSL: This product contains one or more components listed on the





Version 1.1	Revision Date: 11/15/2021	SDS Number: 000000268956	Date of last issue: 10/16/2020 Date of first issue: 10/16/2020
		Canadian NDSL DSL.	All other components are on the Canadian
TSCA			ostances in this product are either listed on the or are in compliance with a TSCA Inventory

### Canadian lists

No substances are subject to a Significant New Activity Notification.

#### **SECTION 16. OTHER INFORMATION**

Full text of other abbreviation	ons	
ACGIH CA AB OEL	:	USA. ACGIH Threshold Limit Values (TLV) Canada. Alberta, Occupational Health and Safety Code (table
CA BC OEL		2: OEL) Canada. British Columbia OEL
CA ON OEL	:	Ontario Table of Occupational Exposure Limits made under the Occupational Health and Safety Act.
CA QC OEL	:	Québec. Regulation respecting occupational health and safe- ty, Schedule 1, Part 1: Permissible exposure values for air- borne contaminants
ACGIH / TWA	:	8-hour, time-weighted average
ACGIH / STEL	:	Short-term exposure limit
CA AB OEL / TWA	:	8-hour Occupational exposure limit
CA AB OEL / (c)	:	ceiling occupational exposure limit
CA BC OEL / TWA	:	8-hour time weighted average
CA BC OEL / STEL	:	short-term exposure limit
CA BC OEL / C	:	ceiling limit
CA ON OEL / TWA		Time-Weighted Average Limit (TWA)
CA QC OEL / TWAEV	:	Time-weighted average exposure value
CA QC OEL / C	:	Ceiling

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New



Version	Revision Date:	SDS Number:	Date of last issue: 10/16/2020
1.1	11/15/2021	00000268956	Date of first issue: 10/16/2020

Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

Revision Date	:	11/15/2021
Date format	:	mm/dd/yyyy

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

CA / EN