Version 1.0	Revision Date: 09/17/2020		DS Number: 00000687746	Date of last issue: - Date of first issue: 09/17/2020
SECTIO	N 1. IDENTIFICATION			
Pro	duct name	:	MasterSeal TX 1	limestone
Pro	duct code	:	00000000005042	26748 000000000050426748
Oth	er means of identification	:	No data available	
Mai	nufacturer or supplier's	deta	ails	
Cor	npany name of supplier	:	MBSCS Canada,	Inc.
Add	ress	:	7111 Syntex Driv Mississauga ON	
Em	ergency telephone	:	ChemTel: +1-813	3-248-0585;
Rec	commended 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	ustrial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accord Acute toxicity (Inhalation - vapour)	dan :	ace with the Hazardous Products Regulations 4
Serious eye damage/eye irritation	:	Category 2A
Respiratory sensitization	:	Category 1
Skin sensitization	:	Category 1
Carcinogenicity	:	2
Specific target organ toxicity - repeated exposure	:	Category 1 (Central nervous system)
GHS label elements Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	H332 Harmful if inhaled. H319 Causes serious eye irritation. H334 May cause allergy or asthma symptoms or breathing diffi-

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		H351 Suspecte H372 Causes d	d. se an allergic skin reaction. d of causing cancer. lamage to organs (Central nervous system) ged or repeated exposure.
Preca	utionary Statements	Prevention:	
		face protection. P271 Use only P260 Do not br P201 Obtain sp P261 Avoid bre P202 Do not ha and understood P284 In case of tion. P270 Do not ea P264 Wash fac handling.	outdoors or in a well-ventilated area. eathe dust or mist. pecial instructions before use. athing dust/ fume/ gas/ mist/ vapours/ spray. andle until all safety precautions have been rea
		Response:	
		CENTER/ docto P305 + P351 + for several minu to do. Continue P304 + P340 IF keep comfortab P314 Get medi P303 + P352 IF and water. P362 + P364 T reuse.	P338 IF IN EYES: Rinse cautiously with water utes. Remove contact lenses, if present and ea rinsing. FINHALED: Remove person to fresh air and ble for breathing. cal advice/ attention if you feel unwell. FON SKIN (or hair): Wash with plenty of soap ake off contaminated clothing and wash it befo eye irritation persists: Call a POISON CENTER
		Storage:	
		P405 Store lock	ked up.
		Disposal: P501 Dispose of waste collectior	of contents/container to appropriate hazardous

CAUSE RESPIRATORY IRRITATION, BREATHLESSNESS, CHEST DISCOMFORT AND REDUCED PULMONARY FUNCTION. OVEREXPOSURE WELL ABOVE THE PEL MAY RESULT IN BRONCHITIS, BRONCHIAL SPASMS AND PULMONARY EDEMA. LONG-TERM EXPOSURE TO ISOCYANATES HAS BEEN REPORTED TO CAUSE LUNG DAMAGE, INCLUDING REDUCED LUNG FUNCTION WHICH MAY BE PERMANENT. ACUTE OR CHRONIC OVEREXPOSURE TO ISOCYANATES MAY CAUSE SENSITIZATION IN SOME

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WHE INDIC	EZING, SHORTNESS	OF BREATH AND DI	PIRATORY REACTIONS INCLUDING FFICULTY BREATHING. ANIMAL TESTS ROLE IN CAUSING RESPIRATORY
SECTION	3. COMPOSITION/IN	FORMATION ON ING	REDIENTS

Chemical nature : Sealant

Components

Chemical name	CAS-No.	Concentration (% w/w)
Limestone	1317-65-3	>= 15 - < 20
Titanium dioxide	13463-67-7	>= 3 - < 5
talc	14807-96-6	>= 3 - < 5
Stoddard solvent	8052-41-3	>= 1 - < 3
calcium oxide	1305-78-8	>= 1 - < 3
trimethoxy(3- (oxiranylmethoxy)propyl)silane	2530-83-8	>= 0.3 - < 1
toluene-2,6-diisocyanate	91-08-7	>= 0.3 - < 1

SECTION 4. FIRST AID MEASURES

General advice :	Remove contaminated clothing.
	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 :	Remove the affected individual into fresh air and keep the person calm. Assist in breathing if necessary. Immediate medical attention required.
	Call a physician or poison control center immediately. If unconscious, place in recovery position and seek medical advice.
In case of skin contact :	Wash affected areas thoroughly with soap and water. If irritation develops, seek medical attention.
	If on skin, rinse well with water.
In case of eye contact :	In case of contact with the eyes, rinse immediately for at least 15 minutes with plenty of water. Immediate medical attention required.
	Immediately flush eye(s) with plenty of water. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.

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If swallowed		Do NOT indu Never induce is unconsciou Immediate m Induce vomit Keep respira Do not give r Never give a If symptoms	and then drink 200-300 ml of water. ce vomiting. e vomiting or give anything by mouth if the victim us or having convulsions. edical attention required. ing immediately and call a physician. tory tract clear. nilk or alcoholic beverages. nything by mouth to an unconscious person. persist, call a physician. mmediately to hospital.
	t important symptoms effects, both acute and yed	Causes seric Harmful if inh May cause a ties if inhaled Suspected of	llergy or asthma symptoms or breathing difficul-
Note	s 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	:	nitrous gases fumes/smoke isocyanate vapor
Further information	:	Keep containers cool by spraying with water if exposed to fire. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.
		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	:	Firefighters should be equipped with self-contained breathing apparatus and turn-out gear.
		Wear self-contained breathing apparatus for firefighting if nec- essary.

SAFETY DATA SHEET

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SECTION	6. ACCIDENTAL RELE	AS	E MEASURES	
tive ed	nal precautions, protec- quipment and emer- procedures	:	Wear suitable Use personal Avoid dust for Avoid breathir	
Enviro	onmental precautions	:	Prevent furthe	ict from entering drains. Ir leakage or spillage if safe to do so. contaminates rivers and lakes or drains inform horities.
	ods and materials for inment and cleaning up	:	Dike spillage.	
			Keep in suitat	le, closed containers for disposal.
SECTION	7. HANDLING AND ST	OR/	AGE	
	e on protection against nd explosion	:	Avoid dust for Provide appro is formed.	mation. priate exhaust ventilation at places where dust
Advice	e on safe handling	:	chines. Ensure thorou Avoid aerosol When handlin be ventilated, Wear respirate Danger of bur Protect agains If bulging of d	g heated product, vapours of the product should and respiratory protection used. ory protection when spraying. sting when sealed gastight. st moisture. rum occurs, transfer to well ventilated area, lieve pressure, open vent and let stand for 48
			Do not breath Avoid exposur Avoid contact For personal p Smoking, eati plication area. Provide suffic Dispose of rin regulations. Persons susce allergies, chro	re - obtain special instructions before use. with skin and eyes. protection see section 8. ng and drinking should be prohibited in the ap-

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Conditions for safe storage		:	Keep container tightly closed in a dry and well-ventilated place. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards.		
	irther information on stor- je conditions	:	Keep only in the oplace. Protect from direct Store protected a	•	
Ma	aterials to avoid	:	Observe VCI stor	age rules.	
	ecommended storage tem- erature	:	-17 °C		
	urther information on stor- le stability	:	Minimum storage	e temperature:	

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
toluene-2,6-diisocyanate	91-08-7	STEL value (Inhalable fraction and vapor)	0.005 ppm	ACGIHTLV
		Skin Desig- nation (In- halable frac- tion and va- por)		ACGIHTLV
		TWA value (Inhalable fraction and vapor)	0.001 ppm	ACGIHTLV
		TWA	0.005 ppm	CA BC OEL
		С	0.01 ppm	CA BC OEL
		TWA	0.005 ppm 0.04 mg/m3	CA AB OEL
		(c)	0.02 ppm 0.1 mg/m3	CA AB OEL
		TWA	0.005 ppm	CA ON OEL
		С	0.02 ppm	CA ON OEL
		TWA (Inhal- able fraction and vapor)	0.001 ppm	ACGIH
		STEL (Inhal- able fraction and vapor)	0.005 ppm	ACGIH
calcium oxide	1305-78-8	TWA value	2 mg/m3	ACGIHTLV

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		1	REL value	2 mg/m3	NIOSH
			PEL	5 mg/m3	29 CFR
			FCL	5 mg/ms	1910.100
				5	(Table Z-
			TWA value	5 mg/m3	29 CFR
					1910.100
					(Table Z-
			TWA	2 mg/m3	CA AB O
			TWA	2 mg/m3	CA BC O
			TWAEV	2 mg/m3	CA QC O
			TWA	2 mg/m3	ACGIH
Limes	stone	1317-65-3	REL value	5 mg/m3	NIOSH
			(Respirable)	- 5	
			REL value	10 mg/m3	NIOSH
			(Total)	io mg/mo	1 NOON
			PEL (Respir-	5 mg/m3	29 CFR
			able fraction)	5 mg/m5	1910.100
					(Table Z-
			PEL (Total	15 m a/m 2	29 CFR
			```	15 mg/m3	
			dust)		1910.100
				5 / 0	(Table Z-
			TWA value	5 mg/m3	29 CFR
			(Respirable		1910.100
			fraction)		(Table Z-
			TWA value	15 mg/m3	29 CFR
			(Total dust)		1910.100
					(Table Z-
			TWA	10 mg/m3	CA AB O
			TWAEV (to- tal dust)	10 mg/m3	CA QC O
			TWA (Total	10 mg/m3	CA BC O
			dust)	10 mg/mo	OA DO O
			TWA (respir-	2 m a/m 2	CA BC O
			able dust	3 mg/m3	CABCO
			fraction)	00	
<b>T</b> '1		40400.07.7	STEL	20 mg/m3	CA BC O
litani	um dioxide	13463-67-7	TWA value	10 mg/m3	ACGIHTL
			PEL (Total	15 mg/m3	29 CFR
			dust)		1910.100
					(Table Z-
			TWA value	10 mg/m3	29 CFR
			(Total dust)		1910.100
					(Table Z-
			TWA	10 mg/m3	CA AB O
			TWA (Total	10 mg/m3	CA BC O
			dust)		
			TWA (respir-	3 mg/m3	CA BC O
			able dust		
			fraction)		
			TWAEV (to-	10 mg/m3	CA QC O
			tal dust)		
			TWA	10 mg/m3	ACGIH
			1	(Titanium dioxide)	1

ersion D	Revision Date: 09/17/2020	SDS Number: 000000687746	Date of las Date of firs	st issue: - st issue: 09/17/2020	
talc	1480	14807-96-6	TWA value (Respirable fraction)	2 mg/m3	ACGIHTLV
			TWAEV (fi- bers)	1 fibres per cubic centimeter	CA QC OE
			TWÁEV (respirable dust)	3 mg/m3	CA QC OE
			TWÁ	0.1 fibres per cubic centimeter	CA BC OE
			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 OE
			TWA (Res- pirable frac- tion)	2 mg/m3	CA ON OE
			TWA	0.1 fibres per cubic centimeter	ACGIH
			TWA (Res- pirable par- ticulate mat- ter)	2 mg/m3	ACGIH
Stode	lard solvent	8052-41-3	TWA value	100 ppm	ACGIHTL\
			REL value	350 mg/m3	NIOSH
			Ceil_Time	1,800 mg/m3	NIOSH
			PEL	500 ppm 2,900 mg/m3	29 CFR 1910.1000 (Table Z-1
			TWA value	100 ppm 525 mg/m3	29 CFR 1910.1000 (Table Z-1
			TWA	100 ppm 572 mg/m3	CA AB OE
			TWA	290 mg/m3	CA BC OE
			STEL	580 mg/m3	CA BC OE
			TWAEV	100 ppm 525 mg/m3	CA QC OE
			TWA	525 mg/m3	CA ON OE
			TWA	100 ppm	ACGIH

### Occupational exposure limits of decomposition products

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
carbon monoxide	630-08-0	TWA value	25 ppm	ACGIHTLV
		REL value	35 ppm 40 mg/m3	NIOSH
		Ceil_Time	200 ppm 229 mg/m3	NIOSH

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			PEL	50 ppm 55 mg/m3	29 CFR 1910.1000 (Table Z-1)	
			TWA value	35 ppm 40 mg/m3	29 CFR 1910.1000 (Table Z-1-	
			CLV	200 ppm 229 mg/m3	29 CFR 1910.1000 (Table Z-1-	
			TWA	25 ppm 29 mg/m3	CA AB OE	
			TWA	25 ppm	CA BC OE	
			STEL	100 ppm	CA BC OE	
			TWAEV	35 ppm 40 mg/m3	CA QC OE	
			STEV	200 ppm 230 mg/m3	CA QC OE	
			TWA	25 ppm	ACGIH	
carbo	n dioxide	124-38-9	TWA value	5,000 ppm	ACGIHTLV	
			STEL value	30,000 ppm	ACGIHTL	
			REL value	5,000 ppm 9,000 mg/m3	NIOSH	
			STEL value	30,000 ppm 54,000 mg/m3	NIOSH	
			PEL	5,000 ppm 9,000 mg/m3	29 CFR 1910.1000 (Table Z-1)	
			TWA value	10,000 ppm 18,000 mg/m3	29 CFR 1910.1000 (Table Z-1-	
			STEL value	30,000 ppm 54,000 mg/m3	29 CFR 1910.1000 (Table Z-1-	
			TWA	5,000 ppm 9,000 mg/m3	CA AB OE	
			STEL	30,000 ppm 54,000 mg/m3	CA AB OE	
			TWA	5,000 ppm	CA BC OE	
			STEL	15,000 ppm	CA BC OE	
			STEV	30,000 ppm 54,000 mg/m3	CA QC OE	
			TWAEV	5,000 ppm 9,000 mg/m3	CA QC OE	
			TWA	5,000 ppm	ACGIH	
			STEL	30,000 ppm	ACGIH	
hydro	gen cyanide	74-90-8	CLV	4.7 ppm (CN)	ACGIHTLV	
			(c)	4.7 ppm 5.2 mg/m3 (Cyanide)	CA AB OE	
			С	4.7 ppm (Cyanide)	CA BC OE	

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				С	10 ppm 11 mg/m3 (Cyanide)	CA QC OE
				С	4.7 ppm (Cyanide)	ACGIH
Engir	neering measures	:	Provide adequations		ntilation to control we	ork place
Perso	onal protective equip	ment				
Respi	iratory protection	:	tional exposure respirators. When atmosph posure limit (Pl rators equipped filter can be us change out sch For emergency cluding confine piece pressure	e limits they mu neric levels may EL or TLV) NIC d with an organ ed as long as a nedules are in p or non-routine ed space entry, demand self-o Il facepiece pre	<ul> <li>high exposure situation</li> <li>use a NIOSH-certified</li> <li>contained breathing a</li> <li>ssure demand supp</li> </ul>	ertified tional ex- fying respi- d particulate ons and ations, in- ed full face- apparatus
Hand	protection					
Re	emarks	:	vent all skin co prene rubber (I polyethylene p upon condition	ntact. Suitable Neoprene) nitri olyvinylchloride s of use. for a specific w	gloves should be wo materials may includ le rubber (Buna N) c (Pylox) butyl rubber orkplace should be c ective gloves.	de chloro- hlorinated r depending
Eye p	protection	:	Wear face shie Eye wash bottl Tightly fitting sa	eld if splashing e with pure wat afety goggles		processing
Skin a	and body protection	:	skin contact. Suitable mater saran-coated n depending upo Choose body p	ials may includ naterial in conditions of protection acco		and con-
Prote	ctive measures	:		tains and safet	ecessary to prevent o y showers must be e or TLV value	

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Hygie	Hygiene measures		<ul> <li>Wash soiled clothing immediately. Remove contaminated clothing immediately and cl re-use or dispose it if necessary. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of worke</li> </ul>		
SECTION	9. PHYSICAL AND CH	EMI		S	
Appe	arance	:	paste		
Color		:	light gray		
Odor		:	mild		
Odor	Threshold	:	No data available	e.	
pН		:	neutral		
Meltir	ng point	:	No applicable inf	ormation available.	
Freez	zing point		No applicable inf	ormation available.	
Boilin	g point	:	No applicable inf	ormation available.	
Flash	point	:	does not flash		
Evap	oration rate	:	No applicable inf	ormation available.	
Flamı	mability (solid, gas)	:		of tests and criteria. Test N.1 (United Nations ns on the Transport of Dangerous Goods).	
Self-ig	gnition	:	not self-igniting		
	r explosion limit / Upper nability limit	:	No applicable inf	ormation available.	
	r explosion limit / Lower nability limit	:	No applicable inf	ormation available.	
Vapo	r pressure	:	No applicable inf	ormation available.	
Relat	ive vapor density	:	No applicable inf	ormation available.	
Relat	ive density	:	No applicable inf	ormation available.	
Dens	ity	:	9.6 lb/USg (25 °C	C)	
	bility(ies) ater solubility	:	insoluble (15 °C	)	

### SAFETY DATA SHEET

## MasterSeal TX 1 limestone

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	Solu	ubility in other solvents	:	No applicable info	ormation available.		
	Partition coefficient: n- octanol/water		:	No applicable information available.			
	Autoigr	nition temperature	:	No applicable information available.			
	Decomposition temperature		:	No decomposition scribed/indicated	n if stored and handled as pre-		
	Viscosi Visc	ty cosity, dynamic	:	No applicable info	ormation available.		
	Viscosity, kinematic		:	No applicable information available.			
	Explosive properties		:	Not explosive			
	Oxidizi	ng properties	:	Not an oxidizer.			
	Self-he	ating substances	:	No data available	)		
	Sublim	ation point	:	No applicable info	ormation available.		
	Molecu	lar weight	:	No data available	)		

#### SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No hazardous reactions if stored and handled as pre- scribed/indicated.
		No decomposition if stored and applied as directed.
Chemical stability	:	The product is stable if stored and handled as pre- scribed/indicated.
		No decomposition if stored and applied as directed.
Possibility of hazardous reac- tions	:	Reacts with water, with formation of carbon dioxide. Risk of bursting. Reacts with alcohols. Reacts with acids. Reacts with alkalies. Reacts with amines. Risk of exothermic reaction. Risk of polymerization. Contact with certain rubbers and plastics can cause brittle- ness of the substance/product with subsequent loss in strength. No decomposition if stored and applied as directed.
Conditions to avoid	:	Avoid moisture.

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dling and storage.
react with isocyanates.
formation available.
vapor
formation available.
nd/or dermatitis.
e damage.
es if inhaled.

Not classified based on available information.

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Carci	nogenicity			
Susp	ected of causing canc	er.		
-	oductive toxicity lassified based on ava	ailable	information.	
	<b>F-single exposure</b> lassified based on ava	ailable	information.	
	-repeated exposure			
Aspir	ation toxicity		·	n) through prolonged or repeated exposure.
	lassified based on ava	allable	information.	
<u>Prod</u> Rema		:	No data availabl	e
CTION	12. ECOLOGICAL IN	FORM	IATION	
Factor	• •			
	oxicity ata available			
	stence and degrada	hility		
	ata available	onity		
Bioad	cumulative potentia	ıl		
	ccumulative potentia	l		
<u>Com</u>	ponents:	1		
<u>Com</u> Titan Partit		ll :	Remarks: not ap	plicable
<u>Com</u> Titan Partit	oonents: ium dioxide: ion coefficient: n-		Remarks: not ap	plicable
<u>Com</u> Titan Partit octan talc: Partit	oonents: ium dioxide: ion coefficient: n-		Remarks: not ap Remarks: not ap	
<u>Com</u> Titan Partit octan <b>talc:</b> Partit octan	ium dioxide: ion coefficient: n- ol/water	:		
Com Titan Partiti octan talc: Partiti octan Stode Partiti	<b>ium dioxide:</b> ion coefficient: n- ol/water ion coefficient: n- ol/water	:	Remarks: not ap	plicable 4 (20 °C)
Com Titan Partiti octan talc: Partiti octan Stode Partiti octan	ium dioxide: ion coefficient: n- ol/water ion coefficient: n- ol/water dard solvent: ion coefficient: n-	:	Remarks: not ap	plicable 4 (20 °C)
Comj Titan Partiti octan talc: Partiti octan Stode Partiti octan Calcie Partiti	ium dioxide: ion coefficient: n- ol/water ion coefficient: n- ol/water dard solvent: ion coefficient: n- ol/water	:	Remarks: not ap log Pow: 3.5 - 6. Method: Partition	plicable 4 (20 °C) n coefficient (n-octanol/water), HPLC method alue has not been determined because the
Com Titan Partiti octan talc: Partiti octan Stode Partiti octan Partiti octan	ium dioxide: ium dioxide: ion coefficient: n- ol/water ion coefficient: n- ol/water dard solvent: ion coefficient: n- ol/water um oxide: ion coefficient: n-	:	Remarks: not ap log Pow: 3.5 - 6. Method: Partition Remarks: The v substance is ino	plicable 4 (20 °C) n coefficient (n-octanol/water), HPLC method alue has not been determined because the

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Partiti octan	ne-2,6-diisocyanate: ion coefficient: n- ol/water lity in soil	: log Pow: 3.74 Method: other (c	alculated)
No da	ata available		
Other	r adverse effects		
Produ	uct:		
Additi matio	onal ecological infor- n	harmful to aquat The product has	robability that the product is not acutely ic organisms. not been tested. The statements on ecotoxi- n derived from the properties of the individual

#### SECTION 13. DISPOSAL CONSIDERATIONS

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

#### **SECTION 14. TRANSPORT INFORMATION**

#### International Regulations

#### UNRTDG

Not permitted for transport

#### 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

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#### SECTION 15. REGULATORY INFORMATION

The ingredients of this product are reported in the following inventories:DSL:On the inventory, or in compliance with the inventory

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

Full text of other abbreviations						
:	OSHA - Table Z-1-A (29 CFR 1910.1000)					
:	OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR 1910.1000					
:	USA. ACGIH Threshold Limit Values (TLV)					
:	American Conference of Governmental Industrial Hygienists - threshold limit values (US)					
:	Canada. Alberta, Occupational Health and Safety Code (table 2: OEL)					
:	Canada. British Columbia OEL					
:	Ontario Table of Occupational Exposure Limits made under the Occupational Health and Safety Act.					
:	Québec. Regulation respecting occupational health and safe- ty, Schedule 1, Part 1: Permissible exposure values for air- borne contaminants					
:	NIOSH Pocket Guide to Chemical Hazards (US)					
:	Ceiling Limit Value:					
:	Short Term Exposure Limit (STEL):					
:	Time Weighted Average (TWA):					
:	Permissible exposure limit					
:	8-hour, time-weighted average					
:	Short-term exposure limit					
:	Ceiling limit					
:	Ceiling Limit Value:					
:	Skin Designation:					
	Short Term Exposure Limit (STEL): Time Weighted Average (TWA): 8-hour Occupational exposure limit 15-minute occupational exposure limit ceiling occupational exposure limit 8-hour time weighted average short-term exposure limit ceiling limit Ceiling Limit (C) Time-Weighted Average Limit (TWA) Time-weighted average exposure value Short-term exposure value Ceiling					

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NIOS	H/Ceil Time	· Ceiling Limit V	alue and Time Period (if specified):

NIOSH / Ceil_Time	:	Ceiling Limit Value and Time Period (if specified):
NIOSH / REL value	:	Recommended exposure limit (REL):
NIOSH / STEL value	:	Short Term Exposure Limit (STEL):

AICS - Australian Inventory of Chemical Substances; 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 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; 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

: 09/17/2020

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