# MasterSeal 581 wht

Versior 1.2	n Revision I 01/07/202			Number: 000261432	Date of last issue: 05/28/2020 Date of first issue: 05/28/2020
SECTI	ON 1. IDENTIFI	CATION			
Pr	oduct name	:	: 1	MasterSeal 581 w	/ht
Pr	oduct code	:	: (	0000000005035	4712 00000000050354712
Ot	her means of id	entification :	: 1	No data available	
M	anufacturer or	supplier's de	tail	S	
Co	ompany name o	f supplier :	: 1	Master Builders S	olutions Canada Inc.
Ac	ldress	:	-	1800 CLARK BLV Brampton ON L6T	-
Er	nergency teleph	one :	: (	ChemTel: +1-813	-248-0585;
Re	commended u	se of the che	emi	cal and restriction	ons on use
Re	commended us	ie :	:	Product for constr	uction chemicals
Re	estrictions on us	e :	: 1	Reserved for indu	strial and professional use.

### SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accore Skin corrosion/irritation	dan :	ce with the Hazardous Products Regulations Category 2
Serious eye damage/eye irritation	-	Category 1
Carcinogenicity (Inhalation)	:	Category 1A
Specific target organ toxicity - single exposure	:	Category 3 (respiratory tract irritation)
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	Category 1 (Lungs)
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	Category 2 (Kidney, Immune system)
GHS label elements Hazard pictograms	:	
Signal Word	:	Danger

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Hazar	d Statements	H315 Causes s H335 May caus H350i May caus H372 Causes d repeated expos H373 May caus	e respiratory irritation. se cancer by inhalation. amage to organs (Lungs) through prolonged or
Preca	utionary Statements	face protection. P201 Obtain sp P271 Use only of P260 Do not bro P202 Do not ha and understood P270 Do not ea	ective gloves/ protective clothing/ eye protection ecial instructions before use. butdoors or in a well-ventilated area. eathe dust or mist. ndle until all safety precautions have been read t, drink or smoke when using this product. e, hands and any exposed skin thoroughly after
		for several minu to do. Continue P304 + P340 IF keep comfortab P302 + P352 IF P362 + P364 Ta reuse.	INHALED: Remove person to fresh air and
		<b>Storage:</b> P403 + P233 St tightly closed. P405 Store lock	core in a well-ventilated place. Keep container
		Disposal:	f contents/container to appropriate hazardous

In combination with water, repeated or prolonged dermal exposure can cause moderate to severe alkali burns.

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

: modified cement mortar

#### Components

Chemical name	CAS-No.	Concentration (% w/w)
Quartz (SiO2)	14808-60-7	>= 25 - < 50
Cement, portland, chemicals	65997-15-1	>= 25 - < 50

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Calciur	n dihydroxide		1305-62-0	I	>= 1 - < 3
	m dioxide		13463-67-7		>= 0.3 - < 3
Gypsur	n (Ca(SO4).2H2O)		13397-24-5		>= 0.3 - < 3
Limesto	one		1317-65-3		>= 0 - < 3
CTION 4	. FIRST AID MEASUI	RES			
Genera	al advice	:	First aid personr Remove contam		Ild pay attention to their own safety. clothing.
lf inhale	əd	:	After inhalation of Keep patient cal If difficulties occ Seek medical at	m, remo ur:	ove to fresh air.
In case	of skin contact	:	If skin irritation p If on skin, rinse If on clothes, rer	well with	n water.
In case	of eye contact	:	sue damage and In the case of co of water and see Continue rinsing Remove contact Protect unharme Keep eye wide of	d blindn ontact w ek medie eyes d lenses ed eye. open wh	ith eyes, rinse immediately with plent cal advice. uring transport to hospital.
If swall	owed	:	seek medical att	ention.	h and then drink 200-300 ml of water unless told to by a poison control cer
	nportant symptoms ects, both acute and d	:	exposure if inha	eye dar iratory i er. to orga led.	
			exposure.		

### SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Foam Water spray
		Dry powder
		Carbon dioxide (CO2)
		Product itself is non-combustible. Only the packaging materi-
		als can catch fire. The extinguishing agents normally used are

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				sufficient.	
	Unsuita media	able extinguishing	:	water jet	
	Specifi fighting	c hazards during fire	:	Do not allow run- courses.	off from fire fighting to enter drains or water
	Furthe	r information	:	must not be disch Fire residues and	ated fire extinguishing water separately. This arged into drains. contaminated fire extinguishing water must accordance with local regulations.
	•	l protective equipment fighters	:	Wear self-contain essary.	ed breathing apparatus for firefighting if nec-

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation.
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	:	Neutralize with acid. Keep in suitable, closed containers for disposal.

### SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.
Advice on safe handling	:	<ul> <li>Avoid formation of respirable particles.</li> <li>Do not breathe vapors/dust.</li> <li>Avoid exposure - obtain special instructions before use.</li> <li>Avoid contact with skin and eyes.</li> <li>For personal protection see section 8.</li> <li>Smoking, eating and drinking should be prohibited in the application area.</li> <li>Provide sufficient air exchange and/or exhaust in work rooms.</li> <li>Dispose of rinse water in accordance with local and national regulations.</li> </ul>
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.

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	er information on stor- onditions	:	Containers shoul	d be stored tightly sealed in a dry place.
Mater	Materials to avoid		Segregate from r Segregate from a Segregate from o Segregate from f	icids and bases.
	er information on stor- tability	:	No decompositio	n if stored and applied as directed.

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Calcium dihydroxide	1305-62-0	TWA value	5 mg/m3	ACGIHTLV
	1000 02 0	REL value	5 mg/m3	NIOSH
		PEL (Respir-	5 mg/m3	29 CFR
		able fraction)	o mg/mo	1910.1000
				(Table Z-1)
		PEL (Total	15 mg/m3	29 CFR
		dust)	. eg,e	1910.1000
		,		(Table Z-1)
		TWA value	5 mg/m3	29 CFR
			e	1910.1000
				(Table Z-1-A)
		TWA	5 mg/m3	CA AB OEL
		TWA	5 mg/m3	CA BC OEL
		TWAEV	5 mg/m3	CA QC OEL
		TWA	5 mg/m3	ACGIH
Limestone	1317-65-3	REL value (Respirable)	5 mg/m3	NIOSH
		REL value (Total)	10 mg/m3	NIOSH
		PEL (Respir-	5 mg/m3	29 CFR
		able fraction)		1910.1000
				(Table Z-1)
		PEL (Total	15 mg/m3	29 CFR
		dust)		1910.1000
				(Table Z-1)
		TWA value	5 mg/m3	29 CFR
		(Respirable		1910.1000
		fraction)		(Table Z-1-A)
		TWA value	15 mg/m3	29 CFR
		(Total dust)		1910.1000
				(Table Z-1-A)
		TWA	10 mg/m3	CA AB OEL
		TWAEV (to-	10 mg/m3	CA QC OEL
		tal dust)		

### Ingredients with workplace control parameters

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			TWA (Total dust)	10 mg/m3	CA BC OE		
			TWA (respir- able dust fraction)	3 mg/m3	CA BC OE		
			STEL	20 mg/m3	CA BC OE		
Gypsum (Ca(SO4	um (Ca(SO4).2H2O)	13397-24-5	TWA value (Inhalable fraction)	10 mg/m3	ACGIHTL		
			REL value (Respirable)	5 mg/m3	NIOSH		
			REL value (Total)	10 mg/m3	NIOSH		
			PEL (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1		
			PEL (Respir- able fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1		
			TWA value (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1		
			TWA value (Respirable fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1		
			TWA	10 mg/m3	CA AB OE		
			TWA (Total dust)	10 mg/m3	CA BC OE		
			TWA (respir- able dust fraction)	3 mg/m3	CA BC OE		
			STEL	20 mg/m3	CA BC OE		
			TWAEV (respirable dust)	5 mg/m3	CA QC OI		
			TWAEV (to- tal dust)	10 mg/m3	CA QC OI		
			TWA (Inhal- able particu- late matter)	10 mg/m3 (Calcium)	ACGIH		
Titani	um dioxide	13463-67-7	TWA value	10 mg/m3	ACGIHTL		
			PEL (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1		
			TWA value (Total dust)	10 mg/m3	29 CFR 1910.1000 (Table Z-1		
			TWA	10 mg/m3	CA AB OE		
			TWA (Total dust)	10 mg/m3	CA BC OE		
			TWA (respir- able dust fraction)	3 mg/m3	CA BC OE		
			TWAEV (to-	10 mg/m3	CA QC O		

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			tal dust)		I
			TWA	10 mg/m3 (Titanium dioxide)	ACGIH
Quart	z (SiO2)	14808-60-7	TWA value (Respirable fraction)	0.025 mg/m3	ACGIHTL
		TWA value	0.05 mg/m3 (Respirable dust)	29 CFR 1910.100 1050	
			OSHA Action level	0.025 mg/m3 (Respirable dust)	29 CFR 1910.100 1050
			REL value (Respirable dust)	0.05 mg/m3	NIOSH
			TWA (Res- pirable par- ticulates)	0.025 mg/m3	CA AB OI
			TWA (Res- pirable frac- tion)	0.1 mg/m3	CA ON O
			TWAEV (respirable dust)	0.1 mg/m3	CA QC O
			TWA (Res- pirable)	0.025 mg/m3 (Silica)	CA BC OI
			TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH
Ceme	ent, portland, chemicals	65997-15-1	TWA value (Respirable fraction)	1 mg/m3	ACGIHTL
			REL value (Total)	10 mg/m3	NIOSH
			REL value (Respirable)	5 mg/m3	NIOSH
			PEL (Total dust)	15 mg/m3	29 CFR 1910.100 (Table Z-2
			PEL (Respir- able fraction)	5 mg/m3	29 CFR 1910.100 (Table Z-
			TWA value (Total dust)	10 mg/m3	29 CFR 1910.100 (Table Z-1
			TWA value (Respirable fraction)	5 mg/m3	29 CFR 1910.100 (Table Z-
			TWA value	50 millions of particles per cubic foot of air	29 CFR 1910.100 (Table Z-3
			TWA TWA (Res-	10 mg/m3 1 mg/m3	CA AB OB CA BC OB

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				pirable)		
				TWAEV (respirable dust)	5 mg/m3	CA QC OI
				TWAEV (to- tal dust)	10 mg/m3	CA QC OF
				TWA (Res- pirable par- ticulate mat- ter)	1 mg/m3	ACGIH
Engir	neering measures	:	Provide local P.E.L.	exhaust ventilat	ion to maintain reco	mmended
Perso	onal protective equip	oment				
Respi	iratory protection	:		otection if dusts a H-certified (or eq	are formed. quivalent) particulate	e respirator.
Hand	protection					
Re	emarks	:			gloves Manufacture ved because of grea	
Eye p	protection	:	Tightly fitting	safety goggles (	chemical goggles).	
Skin a	and body protection	:			rding to the amount ubstance at the wor	
Prote	ctive measures	:	Avoid inhalat In order to pro working cloth	ion of dusts. event contamina es and working ( cordance with go	yes and clothing. tion while handling, gloves should be us ood building materia	ed.
				do not eat or drin		

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	powder
Color	:	white
Odor	:	earthy
Odor Threshold pH	:	not determined approx. 12 (approx. 20 °C)
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			(as aqueous sus	pension)
Melti	ing point	:	> 1,500 °C	
Free	zing point		> 1,500 °C	
Boili	ng point/boiling range	:	Not applicable	
Flas	h point	:	does not flash	
Evap	poration rate	:	Not applicable	
Flam	nmability (solid, gas)	:	not flammable	
	er explosion limit / Upper mability limit	:	knowledge of its	experience with this product and our composition we do not expect any hazard as uct is used appropriately and in accordance l use.
	er explosion limit / Lower mability limit	:	knowledge of its	experience with this product and our composition we do not expect any hazard as uct is used appropriately and in accordance l use.
Vapo	or pressure	:	Not applicable	
Rela	tive vapor density	:	Not applicable	
Rela	tive density	:	2.70	
Dens	sity	:	2.7 g/cm3	
Bulk	density	:	2,700 kg/m3	
	bility(ies) Vater solubility	:	dispersible (20 °	C)
S	olubility in other solvents	:	No data available	9
	ition coefficient: n- nol/water	:	No applicable inf	ormation available.
Auto	ignition temperature	:	Not applicable	
Deco	omposition temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
	osity /iscosity, dynamic	:	Not applicable	
V	iscosity, kinematic	:	Not applicable	
Expl	osive properties	:	Not explosive Not explosive	

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	Oxidizi	ng properties	:	not fire-propagat	ing			
	Self-heating substances		:	No data available				
	Sublimation point		:	No applicable inf	ormation available.			
	Molecular weight		:	No data available	e			
SEC	CTION 1	0. STABILITY AND RI	EAC	ΤΙVITY				
	Reactiv	vity	:	No hazardous re scribed/indicated	actions if stored and handled as pre- I.			
	Chemi	cal stability	:	The product is st scribed/indicated	able if stored and handled as pre- l.			
	Possib tions	ility of hazardous reac-	:	No decompositic	n if stored and applied as directed.			
	Conditi	ions to avoid	:	See SDS section	n 7 - Handling and storage.			
	Incomp	patible materials	:	Strong bases Strong acids				
	Hazaro produc	lous decomposition ts	:	No hazardous de as prescribed/inc	ecomposition products if stored and handled licated.			

#### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Not classified based on available information.

#### Product:

Acute oral toxicity	: Remarks: No applicable information available.
Acute inhalation toxicity	: Remarks: No applicable information available.
Acute dermal toxicity	: Remarks: No applicable information available.

#### Skin corrosion/irritation

Causes skin irritation.

#### Serious eye damage/eye irritation

Causes serious eye damage.

#### Respiratory or skin sensitization

### Skin sensitization

Not classified based on available information.

#### **Respiratory sensitization**

Not classified based on available information.

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Prod	uct:			
Remarks				is product has been reduced. Sensitization due thin stated shelf-live is unlikely.
Germ	cell mutagenicity			
Not cl	lassified based on av	ailable infor	mation.	
Carci	nogenicity			
May o	cause cancer by inhal	ation.		
Repro	oductive toxicity			
Not c	lassified based on av	ailable infor	mation.	
STOT	-single exposure			
May o	cause respiratory irrita	ation.		
STOT	-repeated exposure	!		
	cause damage to orga			nged or repeated exposure if inhaled. system) through prolonged or repeated exposu
Aspir	ation toxicity			
Not c	lassified based on av	ailable infor	mation.	
Furth	er information			
Prod	uct:			
<u>Prode</u> Rema		gy l		as not been tested. The statements on toxicolo derived from the properties of the individual
Rema	arks 12. ECOLOGICAL II	gy l con	nave been o nponents.	
Rema	arks	gy l con	nave been o nponents.	
Rema	arks 12. ECOLOGICAL II oxicity	gy l con	nave been o nponents.	
Rema CTION Ecoto <u>Prode</u>	arks 12. ECOLOGICAL II oxicity uct:	gy l con	nave been o nponents.	
Rema CTION Ecoto <u>Produ</u> Ecoto	arks 12. ECOLOGICAL II oxicity	gy l con NFORMATI	onave been on ponents.	
Rema CTION Ecoto Produ Ecoto Acute	arks 12. ECOLOGICAL II oxicity uct: oxicology Assessme	gy I con NFORMATI ent : This	onave been of a ponents.	derived from the properties of the individual
Rema CTION Ecoto Produ Ecoto Acute Chror	arks 12. ECOLOGICAL II oxicity uct: oxicology Assessme aquatic toxicity	gy I con NFORMATI ent : This : This	onave been of a ponents.	derived from the properties of the individual
Rema CTION Ecoto Produ Ecoto Acute Chror	arks 12. ECOLOGICAL II pxicity uct: pxicology Assessme aquatic toxicity hic aquatic toxicity stence and degrada	gy I con NFORMATI ent : This : This	onave been of a ponents.	as no known ecotoxicological effects.
Rema CTION Ecoto Produ Chror Persi Produ	arks 12. ECOLOGICAL II pxicity uct: pxicology Assessme aquatic toxicity hic aquatic toxicity stence and degrada	gy I con NFORMATI : This : This bility	on ave been of a ponents.	derived from the properties of the individual
Rema CTION Ecoto Produ Ecoto Acute Chror Persi Biode	arks 12. ECOLOGICAL II pxicity uct: pxicology Assessme aquatic toxicity hic aquatic toxicity stence and degrada uct:	gy I con NFORMATI : This : This bility : Rer	on ave been of a ponents.	derived from the properties of the individual as no known ecotoxicological effects. as no known ecotoxicological effects.
Rema CTION Ecoto Produ Ecoto Acute Chror Persi Biode	arks         12. ECOLOGICAL II         pxicity         uct:         pxicology Assessme         aquatic toxicity         nic aquatic toxicity         stence and degrada         uct:         egradability         ccumulative potentia	gy I con NFORMATI : This : This bility : Rer	on ave been of a ponents.	derived from the properties of the individual as no known ecotoxicological effects. as no known ecotoxicological effects.

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Mobi	lity in soil		
	uct: oution among environ- al compartments	particles is pro is not expected	e will not evaporate into the atmosphere from
Other	adverse effects		
Produ	uct:		
Additi matio	onal ecological infor- n	harmful to aquit to the product h	h probability that the product is not acutely Jatic organisms. as not been tested. The statements on ecotoxi- een derived from the properties of the individual
SECTION	13. DISPOSAL CONSI	-	

Disposal methods		
Waste from residues	:	Dispose of in accordance with national, state and local regula- tions. Do not contaminate ponds, waterways or ditches with chemi- cal or used container. 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

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#### SECTION 15. REGULATORY INFORMATION

The ingredients of this prod	uct	are reported in the following inventories:
DSL	:	All components of this product are on the Canadian DSL
TSCA	:	All chemical substances in this product are either listed as active on the TSCA Inventory or are in compliance with a TSCA Inventory exemption.

#### SECTION 16. OTHER INFORMATION

Full text of other abbreviation	ons	
29 CFR 1910.1000 (Table Z- 1-A)	:	OSHA - Table Z-1-A (29 CFR 1910.1000)
29 CFR 1910.1000 (Table Z-	:	OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR 1910.1000
1) 29 CFR 1910.1000 (Table Z- 3)	:	OSHA Table Z-3 (Mineral Dusts) 29 CFR 1910.1000
29 CFR 1910.1001-1050	:	OSHA - Specifically Regulated Substances (29 CFR 1910.1001-1050)
ACGIH ACGIHTLV	:	USA. ACGIH Threshold Limit Values (TLV) American Conference of Governmental Industrial Hygienists - threshold limit values (US)
CA AB OEL	:	Canada. Alberta, Occupational Health and Safety Code (table 2: OEL)
CA BC OEL CA ON OEL	:	Canada. British Columbia 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
NIOSH	:	NIOSH Pocket Guide to Chemical Hazards (US)
29 CFR 1910.1000 (Table Z- 1-A) / TWA value	:	
29 CFR 1910.1000 (Table Z- 1) / PEL	:	Permissible exposure limit
29 CFR 1910.1000 (Table Z- 3) / TWA value	:	Time Weighted Average (TWA):
29 CFR 1910.1001-1050 / OSHA Action level	:	OSHA Action level:
29 CFR 1910.1001-1050 / TWA value	:	Time Weighted Average (TWA):
ACGIH / TWA ACGIHTLV / TWA value CA AB OEL / TWA CA BC OEL / TWA CA BC OEL / STEL CA ON OEL / TWA CA QC OEL / TWAEV NIOSH / REL value		8-hour, time-weighted average Time Weighted Average (TWA): 8-hour Occupational exposure limit 8-hour time weighted average short-term exposure limit Time-Weighted Average Limit (TWA) Time-weighted average exposure value Recommended exposure limit (REL):

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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

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