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SECTION	1. IDENTIFICATION			
Product name		:	MasterEmaco S 2	210SP
Product code		:	0000000005170	01806 000000000051701806
Manu	ufacturer or supplier's	deta	ails	
Company name of supplier		:	Master Builders-Construction Systems US, LLC	
Address		:	23700 CHAGRIN Beachwood OH 4	
Emer	gency telephone	:	ChemTel: +1-813	3-248-0585
Recommended use of the c			nical and restricti	ons on use
Reco	mmended use	:	Product for const	ruction chemicals
Restr	ictions on use	:	Reserved for indu	ustrial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accord Skin corrosion/irritation	dan :	
Serious eye damage/eye irritation	:	Category 1
Carcinogenicity	:	Category 1A
Specific target organ toxicity - single exposure	:	Category 3
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	Category 2 (Kidney, Immune system)
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	Category 1
GHS label elements Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	H318 Causes serious eye damage.

nary Statements	H350 May caus H373 May caus peated exposure H372 Causes d exposure if inhat Prevention: P280 Wear prot face protection. P201 Obtain sp P271 Use only of P260 Do not bre P202 Do not ha and understood P270 Do not ea	e respiratory irritation. e cancer. e damage to organs through prolonged or re- e. amage to organs through prolonged or repeated aled. tective gloves/ protective clothing/ eye protection ecial instructions before use. outdoors or in a well-ventilated area. eathe dust or mist. ndle until all safety precautions have been read
nary Statements	P280 Wear prot face protection. P201 Obtain sp P271 Use only of P260 Do not bre P202 Do not ha and understood P270 Do not ea	ecial instructions before use. outdoors or in a well-ventilated area. eathe dust or mist. ndle until all safety precautions have been read
	P280 Wear prot face protection. P201 Obtain sp P271 Use only of P260 Do not bre P202 Do not ha and understood P270 Do not ea	ecial instructions before use. outdoors or in a well-ventilated area. eathe dust or mist. ndle until all safety precautions have been read
	P264 Wash face handling.	t, drink or smoke when using this product. e, hands and any exposed skin thoroughly after
	Response:	
	for several minu to do. Continue P310 Immediate P304 + P340 IF keep comfortab P303 + P352 IF and water.	ely call a POISON CENTER/ doctor/ INHALED: Remove person to fresh air and
	Storage:	
	tightly closed.	tore in a well-ventilated place. Keep container
	Disposal:	of contents/container to appropriate hazardous
zards vailable.		
	omposition/inf	Response: P305 + P351 + for several minu- to do. Continue P310 Immediate P304 + P340 IF keep comfortab P303 + P352 IF and water. P362 + P364 Ta- reuse. Storage: P403 + P233 Si- tightly closed. P405 Store lock Disposal: P501 Dispose co- waste collection

Chemical nature : No data available.

Components

Chemical name	CAS-No.	Concentration (% w/w)
crystalline silica	14808-60-7	>= 25 - < 75
Cement, portland, chemicals	65997-15-1	>= 15 - < 50
Silicon dioxide	7631-86-9	>= 1 - < 3

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Gypsi	um (Ca(SO4).2H2O)	13397-24-5	>= 0 - < 3
Limestone		1317-65-3	>= 0 - < 3
sodiu	m nitrite	7632-00-0	>= 0.1 - < 0.2

SECTION 4. FIRST AID MEASURES

General advice	:	Move out of dangerous area. Consult a physician. Show this material safety data sheet to the doctor in attend- ance. Do not leave the victim unattended.
If inhaled	:	Consult a physician after significant exposure. If unconscious, place in recovery position and seek medical advice.
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	:	 Small amounts splashed into eyes can cause irreversible tissue damage and blindness. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	:	Keep respiratory tract clear. Do NOT induce vomiting. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Take victim immediately to hospital.
Most important symptoms and effects, both acute and delayed	:	Causes skin irritation. Causes serious eye damage. May cause respiratory irritation. May cause cancer. Causes damage to organs through prolonged or repeated exposure if inhaled. May cause damage to organs through prolonged or repeated exposure.
Notes to physician	:	Treat symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray
		Foam
		Dry powder

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				Carbon dioxide (0	CO2)	
	Unsuita media	able extinguishing	:	High volume wate	er jet	
	Specific hazards during fire fighting		:	Do not allow run-off from fire fighting to enter drains or water courses.		
	Further information		:	Collect contaminated fire extinguishing water separately. must not be discharged into drains. Fire residues and contaminated fire extinguishing water m be disposed of in accordance with local regulations.		
		l protective equipment fighters	:	Wear self-contair 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	:	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	:	 Avoid formation of respirable particles. Do not breathe vapors/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Provide sufficient air exchange and/or exhaust in work rooms. Dispose of rinse water in accordance with local and national regulations.
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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	her information on stor- conditions	: Cor	tainers should	d be stored tightly sealed in a dry place.
Mate	Materials to avoid		regate from o	cids and bases.
	her information on stor- stability	: No	data available	

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Limestone	1317-65-3	REL value (Respirable)	5 mg/m3	NIOSH
		REL value (Total)	10 mg/m3	NIOSH
		PEL (Respir- able fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1)
		PEL (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-A)
		TWA value (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1-A)
		TWA (total dust)	15 mg/m3	OSHA Z-1
		TWA (respir- able fraction)	5 mg/m3	OSHA Z-1
		TWA (Total dust)	15 mg/m3	OSHA P0
		TWA (respir- able dust fraction)	5 mg/m3	OSHA P0
		TWA (Res- pirable)	5 mg/m3 (Calcium car- bonate)	NIOSH REL
		TWA (total)	10 mg/m3 (Calcium car- bonate)	NIOSH REL
Silicon dioxide	7631-86-9	REL value	6 mg/m3	NIOSH
		TWA value	6 mg/m3	29 CFR 1910.1000

Ingredients with workplace control parameters

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					(Table Z-1	
			TWA value	20 millions of particles per cubic foot of air	29 CFR 1910.1000 (Table Z-3	
			TWA value	0.8 mg/m3	29 CFR 1910.1000 (Table Z-3	
			TWA (Dust)	20 Million parti- cles per cubic foot (Silica)	OSHA Z-3	
			TWA (Dust)	80 mg/m3 / %SiO2 (Silica)	OSHA Z-3	
			TWA (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH RE	
			TWA	6 mg/m3 (Silica)	NIOSH RE	
Gypsı	um (Ca(SO4).2H2O)	13397-24-5	TWA value (Inhalable fraction)	10 mg/m3	ACGIHTLY	
			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 (Res- pirable)	5 mg/m3	NIOSH RE	
-			TWA (total)	10 mg/m3	NIOSH RE OSHA Z-1	
			TWA (total dust)	15 mg/m3		
			TWA (respir- able fraction)	5 mg/m3	OSHA Z-1	
			TWA (Total dust)	15 mg/m3	OSHA P0	
			TWA (respir- able dust fraction)	5 mg/m3	OSHA P0	
			TWA (Inhal- able particu- late matter)	10 mg/m3 (Calcium)	ACGIH	
Ceme	ent, portland, chemicals	65997-15-1	TWA value (Respirable fraction)	1 mg/m3	ACGIHTL	

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			REL value (Total)	10 mg/m3	NIOSH		
			REL value (Respirable)	5 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)	10 mg/m3	29 CFR 1910.1000 (Table Z-1-		
			TWA value (Respirable fraction)	5 mg/m3	29 CFR 1910.1000 (Table Z-1-		
			TWA value	50 millions of particles per cubic foot of air	29 CFR 1910.1000 (Table Z-3)		
			TWA (Res- pirable par- ticulate mat- ter)	1 mg/m3	ACGIH		
			TWA (Res- pirable)	5 mg/m3	NIOSH REI		
			TWA (total) TWA (total dust)	10 mg/m3 15 mg/m3	NIOSH REI OSHA Z-1		
			TWA (respir- able fraction)	5 mg/m3	OSHA Z-1		
			TWA (Total dust)	10 mg/m3	OSHA P0		
			TWA (respir- able dust fraction)	5 mg/m3	OSHA P0		
			TWA (Dust)	50 Million parti- cles per cubic foot	OSHA Z-3		
crysta	alline silica	14808-60-7	TWA value (Respirable fraction)	0.025 mg/m3	ACGIHTLV		
			REL value (Respirable dust)	0.05 mg/m3	NIOSH		
			TWA value	0.05 mg/m3 (Respirable dust)	29 CFR 1910.1001- 1050		
			OSHA Action level	0.025 mg/m3 (Respirable dust)	29 CFR 1910.1001- 1050		
			TWA (Res- pirable dust)	0.05 mg/m3	OSHA Z-1		
			TWA (respir- able)	10 mg/m3 / %SiO2+2	OSHA Z-3		
			TWA (respir-	250 mppcf /	OSHA Z-3		

/ersion Revision Date: SDS Number: .0 09/30/2020 000000259900			Date of last issue: - Date of first issue: 09/30/2020				
				able) TWA (respir- able dust	%SiO2+5 0.1 mg/m3	OSHA P0	
				fraction) TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH	
				PEL (respir- able)	0.05 mg/m3	OSHA CAR	
				TWÁ (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH REL	
Engir	neering measures	:	Provide local P.E.L.	exhaust ventilat	ion to maintain reco	mmended	
Perso	onal protective equip	ment					
Resp	iratory protection	:	: Breathing protection if dusts are formed. Wear a NIOSH-certified (or equivalent) particulate respirator.				
Hand	protection						
Re	emarks	:		r for a specific w ucers of the prot	orkplace should be ective gloves.	discussed	
Eye p	protection	:	Eye wash bottle with pure water Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing problems.				
Skin a	and body protection	:			rding to the amount ubstance at the wor		
Prote	ctive measures	:	Avoid contact with the skin, eyes and clothing. Avoid inhalation of dusts. In order to prevent contamination while handling, closed working clothes and working gloves should be used. Handle in accordance with good building materials hygiene and safety practice.				
Hygie	ene measures	:	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.				

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	powder
Color	:	white
Odor	:	odorless

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Odor	⁻ Threshold	:	Not determined of	due to potential health hazard by inhalation.
рН		:	slightly alkaline	
Melti	ng temperature	:	No data available	9
Boilir	ng point	:	No applicable inf	ormation available.
Flash	n point	:	does not flash	
Evap	ooration rate	:	No applicable inf	ormation available.
Flam	mability (solid, gas)	:	not determined	
Self-i	ignition	:	not self-igniting	
	er explosion limit / Upper nability 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 nability 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 luse.
Vapo	or pressure	:	No applicable inf	ormation available.
Relat	tive vapor density	:	Heavier than air.	
Relat	tive density	:	No applicable inf	ormation available.
Bulk	density	:	1,800 - 2,400 kg/	/m3
	bility(ies) /ater solubility	:	No data available	9
S	olubility in other solvents	:	No applicable inf	ormation available.
	tion coefficient: n- nol/water	:	No applicable inf	ormation available.
Autoi	ignition temperature	:	No applicable inf	ormation available.
Deco	omposition temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
Visco Vi	osity iscosity, dynamic	:	No applicable inf	ormation available.
Vi	iscosity, kinematic	:	No applicable inf	ormation available.
Explo	osive properties	:	Not explosive Not explosive	

SAFETY DATA SHEET

MasterEmaco S 210SP

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Oxidizing properties		:	Based on its structural properties the product is not classified as oxidizing.				
Self-heating substances		:	No data available				
Sublimation point		:	No applicable information available.				
Molecular weight		:	No data availabl	e			
SECTION 10. STABILITY AND REA		REAC					
Rea	ctivity	:	No decomposition	on if stored and applied as directed.			
Chemical stability :		No decomposition if stored and applied as directed.					

Possibility of hazardous reac-	:	No decomposition if stored and applied as directed.
tions		

Conditions to avoid	:	See SDS section 7 - Handling and storage
Conditions to avoid		See SDS section 7 - Handling and stora

Incompatible materials	: Strong bases Strong acids	
	5	

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. Product: Remarks	:	Extremely corrosive and destructive to tissue.
Serious eye damage/eye in Causes serious eve damage		ion
Causes serieus cyc darnage	•	

Product:

Remarks	:	May cause irreversible eye damage.
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Resp	iratory or skin sensitiz	atio	n	
•••••	sensitization lassified based on availa	ble	information.	
•	iratory sensitization lassified based on availa	ble	information.	
<u>Produ</u> Rema		:		product has been reduced. Sensitization due n stated shelf-live is unlikely.
Not cl Carci	a cell mutagenicity lassified based on availa nogenicity cause cancer.	ble	information.	
Repro	oductive toxicity lassified based on availa	ble	information.	
	-single exposure cause respiratory irritatio	n.		
Cause	-repeated exposure es damage to organs thr cause damage to organs			eated exposure if inhaled. repeated exposure.
•	ation toxicity assified based on availa	ble	information.	
Furth	er information			
<u>Produ</u> Rema		:	No data available	
ECTION	12. ECOLOGICAL INFO	DRN	IATION	
Ecoto	oxicity			
<u>Produ</u>	uct:			
	exicology Assessment	:	This product has	no known ecotoxicological effects.
Chror	nic aquatic toxicity	:	This product has	no known ecotoxicological effects.
Persi	stence and degradabili	ity		
Produ	uct:			
	gradability	:	Remarks: Not app	plicable for inorganic substances.

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Bioac	cumulative potential			
<u>Produ</u>	<u>ict:</u>			
Bioaccumulation		:	Remarks: The product will not be readily bioavailable due to its consistency and insolubility in water.	
Comp	oonents:			
crysta	alline silica:			
	on coefficient: n- ol/water	:	Remarks: not app	licable
Silico	n dioxide:			
	on coefficient: n- ol/water	:	Remarks: not app	licable
Gyps	um (Ca(SO4).2H2O):			
	on coefficient: n- ol/water	:	Remarks: The va substance is inor	ue has not been determined because the ganic.
sodiu	m nitrite:			
	on coefficient: n- ol/water	:	Remarks: Study s	cientifically not justified.
Mobil	ity in soil			
<u>Produ</u>	<u>ict:</u>			
	oution among environ- Il compartments	:	particles is probal is not expected.	ng exposure to soil, adsorption to solid soil ble, therefore contamination of groundwater Il not evaporate into the atmosphere from
Other	adverse effects			
<u>Produ</u>	<u>ict:</u>			
	ts of PBT and vPvB sment	:	to be either persis	ixture contains no components considered stent, bioaccumulative and toxic (PBT), or id very bioaccumulative (vPvB) at levels of
Addition mation	onal ecological infor- n	:	harmful to aquation The product has it	obability that the product is not acutely organisms. not been tested. The statements on ecotoxi- derived from the properties of the individua

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SECTION 13. DISPOSAL CONSIDERATIONS						
Dispo	osal methods					
Waste from residues :		cal or used co Dispose of in tions.	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 :			d packaging should be emptied as far as possible of in the same manner as the sub- ct.			

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

49 CFR

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

US State Regulations

Pennsylvania Right To Know

Limestone	1317-65-3				
Silicon dioxide	7631-86-9				
Gypsum (Ca(SO4).2H2O)	13397-24-5				
Cement, portland, chemicals	65997-15-1				
Quartz (SiO2)	14808-60-7				
crystalline silica	14808-60-7				
New Jersey Right To Know					
Limestone	1317-65-3				
Cement, portland, chemicals	65997-15-1				
Quartz (SiO2)	14808-60-7				
crystalline silica	14808-60-7				

California Prop. 65

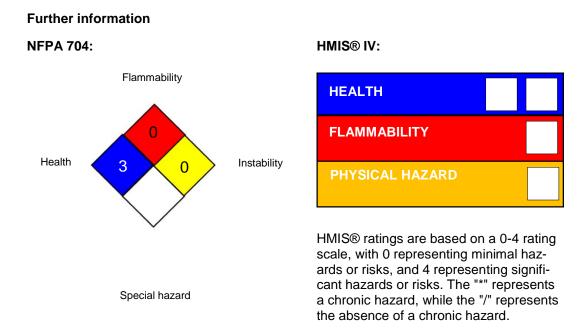
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WARNING: This product can expose you to chemicals including ethylene oxide, which is/are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

The ingredients of this product are reported in the following inventories:

TSCA :	On the inventory, or in compliance with the inventory
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SECTION 16. OTHER INFORMATION



Full text of other abbreviations

29 CFR 1910.1000 (Table Z- 1-A)	:	OSHA - Table Z-1-A (29 CFR 1910.1000)
,	:	OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR 1910.1000
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	:	USA. ACGIH Threshold Limit Values (TLV)
ACGIHTLV	:	American Conference of Governmental Industrial Hygienists - threshold limit values (US)
NIOSH	:	NIOSH Pocket Guide to Chemical Hazards (US)
NIOSH REL	:	USA. NIOSH Recommended Exposure Limits
OSHA CARC	:	OSHA Specifically Regulated Chemicals/Carcinogens
OSHA CARC OSHA P0	:	USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000
OSHA Z-1	:	USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim- its for Air Contaminants
OSHA Z-3	:	USA. Occupational Exposure Limits (OSHA) - Table Z-3 Min- eral Dusts
29 CFR 1910.1000 (Table Z-	:	Time Weighted Average (TWA):

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1-A) / TWA value				
29 CFR 1910.1000 (Table Z- 1) / PEL		:	Permissible exposure limit	
,		:	Time Weighted Average (TWA):	
29 CFR 1910.1001-1050 / OSHA Action level		:	OSHA Action level:	
29 CFR 1910.1001-1050 / TWA value		:	Time Weighted A	verage (TWA):
ACGIH / TWA		:	8-hour, time-weig	hted average
ACGIHTLV / TWA value		:	Time Weighted A	
NIOSH / REL value		:	Recommended exposure limit (REL):	
NIOSH	I REL / TWA	:	5	rerage concentration for up to a 10-hour 40-hour workweek
OSHA	CARC / PEL	:	Permissible expos	
OSHA	P0 / TWA	:	8-hour time weigh	ited average
OSHA	Z-1 / TWA	:	8-hour time weigh	ited average
OSHA	Z-3 / TWA	:	8-hour time weigh	ited average

AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; 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; HMIS - Hazardous Materials Identification System; 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; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; 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; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ -Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance 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

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