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SECTION	1. IDENTIFICATION			
Prod	uct name	:	Sikaflex CR 195	white Formerly MSeal CR 195 wht
Prod	uct code	:	0000000005172	21946
Man	ufacturer or supplier's	s deta	ils	
Com	pany name of supplier	:	Sika MBCC US L	LC
Addr	ess	:	201 POLITO AVE Lyndhurst NJ 070	_
Eme	rgency telephone	:	ChemTel: +1-813	3-248-0585
Reco	ommended use of the	chem	ical and restricti	ons on use
Reco	ommended use	:	Product for const	ruction chemicals
Rest	rictions on use	:	Reserved for ind	ustrial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200

Serious eye damage/eye irritation	:	Category 2A
Respiratory sensitization	:	Category 1
Skin sensitization	:	Category 1
Germ cell mutagenicity	:	Category 2
Reproductive toxicity	:	Category 1B
Reproductive toxicity	:	Category 1B
Specific target organ toxicity - repeated exposure	:	Category 1 (Central nervous system)
GHS label elements Hazard pictograms		^
	•	

Signal Word	:	Danger
Hazard Statements	:	H319 Causes serious eye irritation. H334 May cause allergy or asthma symptoms or breathing diffi-



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		H341 Suspecte H372 Causes d through prolong	d. le an allergic skin reaction. d of causing genetic defects. amage to organs (Central nervous system) led or repeated exposure. age fertility or the unborn child.
Preca	utionary Statements	face protection. P260 Do not bro P201 Obtain sp P284 In case of tion. P202 Do not ha and understood P270 Do not ea P264 Wash fac handling.	eathe dust or mist. ecial instructions before use. i inadequate ventilation wear respiratory protec- ndle until all safety precautions have been read
		for several minuto do. Continue P304 + P340 IF keep comfortab P314 Get media P303 + P352 IF and water. P308 + P311 IF CENTER/ doctor P362 + P364 Ta reuse.	 INHALED: Remove person to fresh air and le for breathing. cal advice/ attention if you feel unwell. ON SKIN (or hair): Wash with plenty of soap exposed or concerned: Call a POISON or. ake off contaminated clothing and wash it before eye irritation persists: Call a POISON CENTER
		Storage: P405 Store lock Disposal:	ked up.
		P501 Dispose of waste collection	of contents/container to appropriate hazardous

CONTAINS ISOCYANATES. INHALATION OF ISOCYANATE MISTS OR VAPORS MAY 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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INDIVIDUALS, RESULTING IN ALLERGIC RESPIRATORY REACTIONS INCLUDING WHEEZING, SHORTNESS OF BREATH AND DIFFICULTY BREATHING. ANIMAL TESTS INDICATE THAT SKIN CONTACT MAY PLAY A ROLE IN CAUSING RESPIRATORY SENSITIZATION.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

: No data available.

Components

Chemical name	CAS-No.	Concentration (% w/w)
Stoddard solvent	8052-41-3	>= 7 - < 10
calcium oxide	1305-78-8	>= 1 - < 3
4,4'-methylenedicyclohexyl diisoncy-	5124-30-1	>= 0.3 - < 1
anate		
trimethoxy(3-	2530-83-8	
(oxiranylmethoxy)propyl)silane		
dibutyltin dilaurate	77-58-7	>= 0.1 - < 0.2
Limestone	1317-65-3	>= 15 - < 50
Titanium dioxide	13463-67-7	>= 3 - < 10
talc	14807-96-6	>= 1 - < 3

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	:	Call a physician or poison control center immediately. 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	:	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.
If swallowed	:	Induce vomiting immediately and call a physician. Keep respiratory tract clear. 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	:	May cause an allergic skin reaction. Causes serious eye irritation.



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dela	delayed		ties if inhaled. Suspected of cau May damage ferti	v or asthma symptoms or breathing difficul- sing genetic defects. lity or the unborn child. o organs through prolonged or repeated
Not	es to physician	:	Treat symptomati	cally.
SECTIO	N 5. FIRE-FIGHTING ME	ASL	JRES	
Sui	table extinguishing media	:	Foam Dry powder Water spray Carbon dioxide (C	:02)
Uns me	suitable extinguishing dia	:	High volume wate	r jet
•	ecific hazards during fire ting	:	Do not allow run-o courses.	off from fire fighting to enter drains or water
Fur	ther information	:	must not be disch Fire residues and	ted fire extinguishing water separately. This arged into drains. contaminated fire extinguishing water must accordance with local regulations.
	ecial protective equipment fire-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	:	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.



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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 plication area. Provide sufficient air exchange and/or exhaust in work r Dispose of rinse water in accordance with local and nati regulations. Persons susceptible to skin sensitization problems or as allergies, chronic or recurrent respiratory disease should be employed in any process in which this mixture is beir used.		
Cond	itions for safe storage	:	place. Observe label pre	ions / working materials must comply with	
	er information on stor- onditions	:	Keep only in the oplace. Protect from direct Store protected a	•	
Mate	rials to avoid	:	Observe VCI stor	age rules.	
	er information on stor- tability	:	No data 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				
dibutyltin dilaurate	77-58-7	TWA value	0.1 mg/m3 (tin (Sn))	ACGIHTLV				
		STEL value	0.2 mg/m3 (tin (Sn))	ACGIHTLV				
		REL value	0.1 mg/m3 (tin (Sn))	NIOSH				
		PEL	0.1 mg/m3 (tin (Sn))	29 CFR 1910.1000 (Table Z-1)				
		TWA value	0.1 mg/m3 (tin (Sn))	29 CFR 1910.1000 (Table Z-1-A)				
		TWA	0.1 mg/m3 (Tin)	OSHA Z-1				
		TWA	0.1 mg/m3	ACGIH				

Ingredients with workplace control parameters



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		I	T	(Tip)	1	
			STEL	(Tin) 0.2 mg/m3	ACGIH	
				(Tin)		
			TWA	0.1 mg/m3 (Tin)	OSHA P0	
			TWA	0.1 mg/m3 (Tin)	NIOSH RE	
calciu	m oxide	1305-78-8	TWA value	2 mg/m3	ACGIHTLV	
			REL value	2 mg/m3	NIOSH	
			PEL	5 mg/m3	29 CFR 1910.1000 (Table Z-1)	
			TWA value	5 mg/m3	29 CFR 1910.1000 (Table Z-1	
			TWA	2 mg/m3	ACGIH	
			TWA	2 mg/m3	NIOSH RE	
			TWA	5 mg/m3	OSHA Z-1	
			TWA	5 mg/m3	OSHA P0	
Limestone	stone	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-	
			TWA value (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1-	
			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 RE	
			TWA (total)	10 mg/m3 (Calcium car- bonate)	NIOSH RE	
1 1'-m	nethylenedicyclohexyl	5124-30-1	TWA value	0.005 ppm	ACGIHTL\	



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			Ceil_Time	0.01 ppm 0.11 mg/m3	NIOSH	
			CLV	0.01 ppm 0.11 mg/m3	29 CFR 1910.1000 (Table Z-1-A)	
			TWA	0.005 ppm	ACGIH	
			С	0.01 ppm 0.11 mg/m3	NIOSH REL	
			С	0.01 ppm 0.11 mg/m3	OSHA P0	
Titani	um dioxide	13463-67-7	TWA value	10 mg/m3	ACGIHTLV	
			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-A	
			TWA (total dust)	15 mg/m3	OSHA Z-1	
			TWA (Total dust)	10 mg/m3	OSHA P0	
			TWA	10 mg/m3 (Titanium dioxide)	ACGIH	
talc		14807-96-6	TWA value (Respirable fraction)	2 mg/m3	ACGIHTLV	
			TWA (Dust)	20 Million parti- cles per cubic foot	OSHA Z-3	
			TWA (respir- able dust fraction)	2 mg/m3	OSHA P0	
			TWA (Res- pirable)	2 mg/m3	NIOSH REL	
			TWA	0.1 fibres per cubic centimeter	ACGIH	
			TWA (Res- pirable par- ticulate mat- ter)	2 mg/m3	ACGIH	
Quart	z (SiO2)	14808-60-7	TWA value (Respirable fraction)	0.025 mg/m3	ACGIHTLV	
			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	
			REL value (Respirable dust)	0.05 mg/m3	NIOSH	
			TWA (Res-	0.05 mg/m3	OSHA Z-1	



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I		1		1	1
			pirable dust)	40	OSHA Z-3
			TWA (respir- able)	10 mg/m3 / %SiO2+2	
			TWA (respir- able)	250 mppcf / %SiO2+5	OSHA Z-3
			TWA (respir- able dust fraction)	0.1 mg/m3	OSHA P0
			TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH
			PEL (respir- able)	0.05 mg/m3	OSHA CAF
			TWA (Res- pirable dust)	0.05 mg/m3 (Silica)	NIOSH RE
Stodd	lard solvent	8052-41-3	TWA value	100 ppm	ACGIHTLV
			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	ACGIH
			TWA	350 mg/m3	NIOSH RE
			С	1,800 mg/m3	NIOSH RE
			TWA	500 ppm 2,900 mg/m3	OSHA Z-1
			TWA	100 ppm 525 mg/m3	OSHA P0
Respi	onal protective equip iratory protection protection		tory protection if	ventilation is inade	quate.
	emarks		<pre>/ for a specific w ucers of the prot</pre>	orkplace should be ective gloves.	discussed
Eye p	rotection	Tightly fitting	ttle with pure wa safety goggles ield and protecti	ter ve suit for abnorma	al processing
Skin a	and body protection			rding to the amount ubstance at the wo	
Prote	ctive measures	No special m rectly.	easures necess	yes and clothing. ary if stored and ha ood building materia	



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				and safety practic Wearing of closed	e. I work clothing is recommended.
Н	Hygiene measures		:	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workda	
SECT	ION 9.	PHYSICAL AND CH	EMI		5
A	ppear	ance	:	paste	
С	Color		:	various colours	
O	Ddor		:	solvent	
0	Ddor Tł	nreshold	:	No data available	9
р	Н		:	Not applicable	
N	/lelting	point	:	No applicable inf	ormation available.
В	Boiling	point	:	approx. 313 °F /	156 °C
F	lash p	oint	:	does not flash	
E	Evapora	ation rate	:	No applicable inf	ormation available.
F	lamma	ability (solid, gas)	:	Will not burn	
		explosion limit / Upper bility limit	:	No applicable inf	ormation available.
		explosion limit / Lower bility limit	:	No applicable inf	ormation available.
V	/apor p	pressure	:	No applicable inf	ormation available.
R	Relative	e vapor density	:	Heavier than air.	
R	Relative	e density	:	No applicable inf	ormation available.
D	Density		:	approx. 1.10 g/cr	n3 (68 °F / 20 °C)
S	Solubilit Wate	ty(ies) er solubility	:	slightly soluble (68 °F / 20 °C)
	Solu	bility in other solvents	:	No applicable inf	ormation available.
	Partition octanol	n coefficient: n- /water	:	No applicable inf	ormation available.



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	Decomposition temperature		No decomposition if stored and handled as pre- scribed/indicated.		
	Viscosity Viscosity, dynamic	:	approx. 4,000 - 8,000 poise (68 °F / 20 °C)		
	Viscosity, kinematic	:	No applicable inf	ormation available.	
	Explosive properties		Not explosive Not explosive		
	Oxidizing properties		Based on its structural properties the product is not classifi as oxidizing.		
	Self-heating substances		No data available		
	Sublimation point	:	No applicable information available.		
	Molecular weight	:	No data available		
	Metal corrosion rate		Corrosive effects	to metal are not anticipated.	
SEC	TION 10. STABILITY AND RE	EAC	ΤΙVITY		
	Reactivity	:	No applicable inf	ormation available.	
			No decompositio	n 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:



rsion)	Revision Date: 12/04/2020	-	S Number: 0000261505	Date of last issue: - Date of first issue: 12/04/2020	
Acute	oral toxicity	:	Remarks: No a	pplicable information available.	
Acute inhalation toxicity		:	: Remarks: No applicable information available.		
Acute	dermal toxicity	:	Remarks: No a	pplicable information available.	
-	corrosion/irritation assified based on avai	lable	information.		
	us eye damage/eye ir es serious eye irritatior		on		
Respi	iratory or skin sensiti	izatio	n		
	sensitization ause an allergic skin r	eactic	ın.		
•	iratory sensitization ause allergy or asthma	a sym	ptoms or breath	ing difficulties if inhaled.	
<u>Prodι</u> Rema		:	Causes sensiti	zation.	
	cell mutagenicity ected of causing genet	ic def	ects.		
	nogenicity assified based on avai	lable	information.		
-	oductive toxicity lamage fertility or the ι	unborr	n child.		
	-single exposure assified based on avai	lable	information.		
	-repeated exposure es damage to organs (Centr	al nervous syste	m) through prolonged or repeated exposure.	
-	ation toxicity assified based on avai	lable	information.		
<u>Prodι</u> No as	<u>uct:</u> piration hazard expect	ed.			
Furth	er information				
<u>Produ</u>	uct:				
Rema	ırks	:		s not been tested. The statement has been e properties of the individual components.	



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ECTION	12. ECOLOGICAL INF	ORI	MATION	
Ecoto	oxicity			
Com	oonents:			
	yltin dilaurate: ctor (Acute aquatic tox-	:	1	
	stence and degradabil ata available	ity		
Bioad	cumulative potential			
<u>Com</u>	oonents:			
Stode	dard solvent:			
	ion coefficient: n- ol/water	:		.4 (68 °F / 20 °C) n coefficient (n-octanol/water), HPLC method
4,4'-n	nethylenedicyclohexyl	diis	soncyanate:	
	ion coefficient: n- ol/water	:	Remarks: Study	technically not feasible.
dibut	yltin dilaurate:			
Partit	ion coefficient: n- ol/water	:	pH: 6.1 - 6.3	69.4 °F / 20.8 °C) n coefficient (n-octanol/water), Shake-flask
	l ity in soil ata available			
Othe	adverse effects			
Prod	uct:			
Additi matio	onal ecological infor- n	:	harmful to aqua The product has	probability that the product is not acutely tic organisms. s not been tested. The statements on ecotoxi en derived from the properties of the individua

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	:	Dispose of in accordance with national, state and local regula- tions.



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Conta	minated packaging	cal or used cont Do not discharg : Contaminated p	e into drains/surface waters/groundwater. ackaging should be emptied as far as possi- be passed on for recycling after being thor-

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

calcium oxide	1305-78-8
Limestone	1317-65-3
Titanium dioxide	13463-67-7
talc	14807-96-6
Stoddard solvent	8052-41-3
New Jersey Right To Know	
calcium oxide	1305-78-8
Limestone	1317-65-3
Titanium dioxide	13463-67-7
talc	14807-96-6
Stoddard solvent	8052-41-3

California Prop. 65

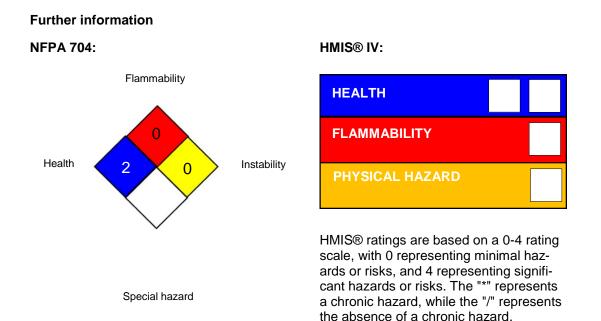
WARNING: This product can expose you to chemicals including Titanium dioxide, Quartz (SiO2), which is/are known to the State of California to cause cancer, and toluene, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



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

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 1910.1001-1050	:	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 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- 1-A) / CLV	:	Ceiling Limit Value:
,	:	Time Weighted Average (TWA):
29 CFR 1910.1000 (Table Z-	:	Permissible exposure limit



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1) / PEI	_					
	t 1910.1001-1050 / Action level	:	OSHA Action leve	l:		
29 CFR 1910.1001-1050 / TWA value		:	Time Weighted Average (TWA):			
ACGIH / TWA		:	8-hour, time-weighted average			
ACGIH / STEL		:	Short-term exposure limit			
ACGIHTLV / STEL value		:	Short Term Exposure Limit (STEL):			
ACGIHTLV / TWA value		:	: Time Weighted Average (TWA):			
NIOSH / Ceil_Time		:	Ceiling Limit Value and Time Period (if specified):			
NIOSH / REL value NIOSH REL / TWA		: Recommended exposure limit (REL):				
		:	-	erage concentration for up to a 10-hour 40-hour workweek		
NIOSH	REL/C	:	Ceiling value not b	e exceeded at any time.		
OSHA	CARC / PEL	:	Permissible expos	ure limit (PEL)		
OSHA	P0 / TWA	:	8-hour time weigh	ted average		
OSHA	P0 / C	:	Ceiling limit			
OSHA 2	Z-1 / TWA	:	8-hour time weigh	ted average		
OSHA 2	Z-3 / TWA	:	8-hour time weigh	ted 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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