Revision Date: 08/10/2020			Date of last issue: - Date of first issue: 08/10/2020	
1. IDENTIFICATION				
ict name ict code	:		(1 white)421708 000000000050421708	
facturer or supplier's	s deta	ails		
eany name of supplier	:	US, LLC 23700 CHAGF		
Emergency telephone		: ChemTel: +1-813-248-0585 USA: +1-800-255-3924 Contr Number MIS9240420		
mmended use of the	chen	nical and restri	ctions on use	
mmended use ictions on use	:		nstruction chemicals ndustrial and professional use.	
	08/10/2020 1. IDENTIFICATION act name act code afacturer or supplier's bany name of supplier ess gency telephone mmended use of the mmended use	08/10/2020 00 1. IDENTIFICATION act name : act code : afacturer or supplier's detail bany name of supplier : ess : gency telephone : mmended use of the chern mmended use :	08/10/2020 000000687752 1. IDENTIFICATION act name : MasterSeal TX act code : 000000000050 afacturer or supplier's details bany name of supplier : Master Builder act code : 23700 CHAGR Beachwood Ol Beachwood Ol gency telephone : ChemTel: +1-8 number MIS92 mmended use of the chemical and restriem	

GHS classification in accordance with 29 CFR 1910.1200

Acute toxicity (Inhalation - vapour)	:	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 difficulties if inhaled. H317 May cause an allergic skin reaction. H351 Suspected of causing cancer. H372 Causes damage to organs (Central nervous system) through prolonged or repeated exposure.

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Precau	utionary Statements	face protection P271 Use only P260 Do not by 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. reathe dust or mist. becial instructions before use. eathing dust/ fume/ gas/ mist/ vapours/ spray. andle until all safety precautions have been read
		Response: P308 + P311 II CENTER/ doct P305 + P351 + for several min to do. Continue P304 + P340 II keep comfortal P314 Get med P303 + P352 II and water. P362 + P364 T reuse.	 P338 IF IN EYES: Rinse cautiously with water utes. Remove contact lenses, if present and eas a rinsing. F INHALED: Remove person to fresh air and ble for breathing. ical advice/ attention if you feel unwell. F ON SKIN (or hair): Wash with plenty of soap Take off contaminated clothing and wash it before feye irritation persists: Call a POISON CENTER
		Storage: P405 Store loc	ked up.
		Disposal: P501 Dispose waste collectio	of contents/container to appropriate hazardous

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 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

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Chemical r	nature	: Se	alant	
Compone	nts			
Chemical r			CAS-No.	Concentration (% w/w)
Limestone			1317-65-3	>= 10 - < 20
Titanium d	ioxide		13463-67-7	>= 3 - < 5
talc			14807-96-6	>= 3 - < 5
Stoddard s	olvent		8052-41-3	>= 1 - < 3
calcium ox	ide		1305-78-8	>= 1 - < 3
trimethoxy (oxiranylm)	(3- ethoxy)propyl)silane		2530-83-8	>= 0.3 - < 1
	6-diisocyanate		91-08-7	>= 0.3 - < 1
	RST AID MEASURE			
General ac	IVICE		move contamin	
			ove out of dange	I safety data sheet to the doctor in attend-
			ce.	
				rictim unattended.
If inhaled		: Re	move the affect	ted individual into fresh air and keep the
			rson calm.	·····
			sist in breathing	
				al attention required.
				r poison control center immediately.
			•	ace in recovery position and seek medical
I	al de la carata at		vice.	
In case of	skin contact			eas thoroughly with soap and water.
			on skin, rinse we	
In case of	eye contact		,	with the eyes, rinse immediately for at leas
	syo contact		minutes with pl	
				al attention required.
				eye(s) with plenty of water.
		Re	move contact le	enses.
			otect unharmed	
				en while rinsing.
				sists, consult a specialist.
If swallowe	;d			then drink 200-300 ml of water.
			NOT induce vo	
				iting or give anything by mouth if the victim
				having convulsions. al attention required.
				nmediately and call a physician.
			ep respiratory t	
				r alcoholic beverages.
				ng by mouth to an unconscious person.
				st, call a physician.
		Та	ke victim imme	
Most impo	rtant symptoms			ergic skin reaction.
and effects	rtant symptoms s, both acute and	: Ma		rgic skin reaction.
		: Ma Ca Ha	ay cause an alle luses serious ey Irmful if inhaled.	rgic skin reaction. /e irritation.

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Notes	to physician	ties if inhaled. Suspected of c Causes damag exposure. : Treat symptom	e to organs through prolonged or repeated
SECTION	5. FIRE-FIGHTING ME	ASURES	
Suital	ole extinguishing media	: Water spray Foam Dry powder Carbon dioxide	e (CO2)
Unsui media	itable extinguishing	: High volume w	ater jet
Hazaı ucts	rdous combustion prod-	: nitrous gases fumes/smoke isocyanate vapor	
	er information	Dispose of fire accordance wit Standard proce Use extinguish cumstances an	s cool by spraying with water if exposed to fire. debris and contaminated extinguishing water in h official regulations. edure for chemical fires. ing measures that are appropriate to local cir- id the surrounding environment.
	al protective equipment e-fighters	apparatus and	buld be equipped with self-contained breathing turn-out gear. ained breathing apparatus for firefighting if nec-

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Clear area. Ensure adequate ventilation. Wear suitable personal protective clothing and equipment. Use personal protective equipment. 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	:	Dike spillage.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Advice on safe handling	:	Provide suitable exhaust ventilation at the processing ma- chines. Ensure thorough ventilation of stores and work areas. Avoid aerosol formation.

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			be ventilated, and Wear respiratory Danger of burstin Protect against m If bulging of drum puncture to reliev hours before rese Avoid exposure - Avoid contact with For personal prote Smoking, eating a plication area. Provide sufficient Dispose of rinse v regulations. Persons susceptil allergies, chronic	occurs, transfer to well ventilated area, e pressure, open vent and let stand for 48 aling. obtain special instructions before use.
Cond	ditions for safe storage	:	place. Observe label pre	ions / working materials must comply with
	ner information on stor- conditions	:		priginal container in a cool, well-ventilated
Mate	erials to avoid	:	Observe VCI stor	age rules.
Reco pera	ommended storage tem- ture	:		°C
	ner information on stor- stability	:	1 °F / -17 °C 118 °F / 48 °C Minimum storage	temperature:
aye	Stability		Maximum 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-		ACGIHTLV

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1		I	por)	I	i.
			TWA value (Inhalable fraction and vapor)	0.001 ppm	ACGIHTL
			C	0.02 ppm 0.14 mg/m3	OSHA Z-
			TWA (Inhal- able fraction and vapor)	0.001 ppm	ACGIH
			STEL (Inhal- able fraction and vapor)	0.005 ppm	ACGIH
			TWA	0.005 ppm 0.04 mg/m3	OSHA PO
			STEL	0.02 ppm 0.15 mg/m3	OSHA PO
calciu	ım oxide	1305-78-8	TWA value	2 mg/m3	ACGIHTL
			REL value	2 mg/m3 5 mg/m3	NIOSH 29 CFR
			o mg/mo	1910.100 (Table Z-	
			TWA value	5 mg/m3	29 CFR 1910.100 (Table Z-
			TWA	2 mg/m3	ACGIH
			TWA	2 mg/m3	NIOSH R
			TWA	5 mg/m3	OSHA Z-
			TWA	5 mg/m3	OSHA PO
Limes	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 1910.100 (Table Z-
			PEL (Total dust)	15 mg/m3	29 CFR 1910.100 (Table Z-
			TWA value (Respirable fraction)	5 mg/m3	29 CFR 1910.100 (Table Z-
			TWA value (Total dust)	15 mg/m3	29 CFR 1910.100 (Table Z-
			TWA (total dust)	15 mg/m3	OSHA Z-
			TWA (respir- able fraction)	5 mg/m3	OSHA Z-
			TWA (Total dust)	15 mg/m3	OSHA PO
			TWA (respir- able dust fraction)	5 mg/m3	OSHA PO

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			TWA (Res- pirable)	5 mg/m3 (Calcium car- bonate)	NIOSH RE	
			TWA (total)	10 mg/m3 (Calcium car- bonate)	NIOSH RE	
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 (total dust)	15 mg/m3	OSHA Z-1	
			TWA (Total dust)	10 mg/m3	OSHA P0	
			TWA	10 mg/m3 (Titanium dioxide)	ACGIH	
talc	talc	14807-96-6	TWA value (Respirable fraction)	2 mg/m3	ACGIHTL\	
			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 RE	
			TWA	0.1 fibres per cubic centimeter	ACGIH	
			TWA (Res- pirable par- ticulate mat- ter)	2 mg/m3	ACGIH	
Stodd	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	ÀCGIH	
			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	

Occupational exposure limits of decomposition products

Components CAS-No. Value type Control parame- Basis

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			(Form of	ters / Permissible	
			exposure)	concentration	
carbo	n monoxide	630-08-0	TWA value	25 ppm	ACGIHTL
			REL value	35 ppm 40 mg/m3	NIOSH
			Ceil_Time	200 ppm 229 mg/m3	NIOSH
			PEL	50 ppm	29 CFR
				55 mg/m3	1910.100 (Table Z-
			TWA value	35 ppm 40 mg/m3	29 CFR 1910.100 (Table Z-
			CLV	200 ppm 229 mg/m3	29 CFR 1910.100 (Table Z-
			TWA	25 ppm	ACGIH
			TWA	35 ppm 40 mg/m3	NIOSH R
			C	200 ppm 229 mg/m3	NIOSH R
			TWA	50 ppm 55 mg/m3	OSHA Z-
			TWA	35 ppm 40 mg/m3	OSHA PO
			С	200 ppm 229 mg/m3	OSHA PO
carbo	n dioxide	124-38-9	TWA value	5,000 ppm	ACGIHTL
			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 1910.100 (Table Z-
			TWA value	10,000 ppm 18,000 mg/m3	29 CFR 1910.100 (Table Z-
			STEL value	30,000 ppm 54,000 mg/m3	29 CFR 1910.100 (Table Z-
			TWA	5,000 ppm	ACGIH
			STEL	30,000 ppm	ACGIH
			TWA	5,000 ppm 9,000 mg/m3	NIOSH R
			ST	30,000 ppm 54,000 mg/m3	NIOSH R
			TWA	5,000 ppm 9,000 mg/m3	OSHA Z-
			TWA	10,000 ppm 18,000 mg/m3	OSHA P

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	1	I		1	
hydrogen cyanide	74-90-8	CLV	54,000 mg/m3 4.7 ppm	ACGIHTL	
		С	(CN) 4.7 ppm (Cyanide)	ACGIH	
		ST	4.7 ppm 5 mg/m3	NIOSH R	
		TWA	10 ppm 11 mg/m3	OSHA Z-	
		STEL	4.7 ppm 5 mg/m3	OSHA PO	
Engineering measures		Provide adequate exhaust ventilation to control work place concentrations.			
Personal protective equip	oment				
	respirators When atmo posure limi rators equi filter can be change ou For emerge cluding cor piece press (SCBA) or	spheric levels t (PEL or TLV) pped with an or used as long schedules are ency or non-rou fined space en sure demand se	Itine, high exposure si Itry, use a NIOSH-cert elf-contained breathing pressure demand su	pational ex- urifying respi- and particulate itions and ituations, in- tified full face- g apparatus	
Hand protection					
Remarks	vent all ski prene rubb polyethyler upon cond The suitab	n contact. Suita er (Neoprene) i ne polyvinylchlo tions of use. lity for a specifi	tive gloves should be able materials may inc nitrile rubber (Buna N pride (Pylox) butyl rubb c workplace should be protective gloves.	lude chloro-) chlorinated per depending	
Eye protection	: Tightly fittir Wear face Eye wash I Tightly fittir	with the producers of the protective gloves. Tightly fitting safety goggles (chemical goggles). Wear face shield if splashing hazard exists. Eye wash bottle with pure water Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing			
Skin and body protection	: Cover as n skin contac Suitable m saran-coat depending Choose bo	et. aterials may inc ed material upon condition dy protection a		nt and con-	
Protective measures			is necessary to prever		

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Hygiene	Hygiene measures		Observe the appropriate PEL or TLV value. Wash soiled clothing immediately. Remove contaminated clothing immediately and clear 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 workda			
SECTION 9.	PHYSICAL AND CHI	EMI		S		
Appeara	ance	:	paste			
Color		:	white			
Odor		:	mild			
Odor Th	nreshold	:	No data available	e		
pН		:	neutral			
Melting	point	:	No applicable inf	ormation available.		
Boiling p	point	:	No applicable inf	ormation available.		
Flash po	pint	:	does not flash			
Evapora	ation rate	:	No applicable inf	ormation available.		
Flamma	bility (solid, gas)	:		of tests and criteria. Test N.1 (United Nations ns on the Transport of Dangerous Goods).		
Self-igni	ition	:	not self-igniting			
	xplosion limit / Upper pility limit	:	No applicable inf	ormation available.		
	xplosion limit / Lower pility limit	:	No applicable inf	ormation available.		
Vapor p	ressure	:	No applicable inf	ormation available.		
Relative	e vapor density	:	No applicable inf	ormation available.		
Relative	density	:	No applicable inf	ormation available.		
Density		:	9.6 lb/USg (77 °F	= / 25 °C)		
Solubilit Wate	y(ies) er solubility	:	insoluble (59 °F	/ 15 °C)		
Solu	bility in other solvents	:	No applicable inf	ormation available.		
Partitior octanol/	n coefficient: n- water	:	No applicable inf	ormation available.		

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Autoi	Autoignition temperature		No applicable in	formation available.		
Decomposition temperature		:	No decomposition if stored and handled as pre- scribed/indicated.			
Viscosity Viscosity, dynamic		:	No applicable int	formation available.		
Vi	Viscosity, kinematic		No applicable information available.			
Explo	Explosive properties		Not explosive			
Oxidi	Oxidizing properties		Not an oxidizer.			
Self-I	Self-heating substances		No data available			
Subli	mation point	n point : No applicable information available.		formation available.		
Mole	Molecular weight : No data available		e			

SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical stability	 No hazardous reactions if stored and handled as pre- scribed/indicated. No decomposition if stored and applied as directed. 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. See SDS section 7 - Handling and storage.
Incompatible materials	 Acids Amines Alcohols Water Alkalines Strong bases Substances/products that react with isocyanates.
Hazardous decomposition products	: nitrogen oxides Aromatic isocyanates gases/vapours

rsion)	Revision Date: 08/10/2020	-	DS Number: 0000687752	Date of last issue: - Date of first issue: 08/10/2020
CTION	11. TOXICOLOGICA		ORMATION	
	e toxicity ful if inhaled.			
Produ				
	oral toxicity	:	Remarks: No a	applicable information available.
Acute	inhalation toxicity	:	ATE: 14.8 mg/ Remarks: Dete	l ermined for vapor
Acute	dermal toxicity	:	Remarks: No a	applicable information available.
-	corrosion/irritation			
	assified based on ava	ailable	information.	
Produ			Marrian	
Rema	Irks	•	May cause ski	n irritation and/or dermatitis.
	us eye damage/eye		on	
	es serious eye irritatio	n.		
Produ Rema		:	Mav cause irre	eversible eye damage.
		•		
Respi	iratory or skin sensi	tizatio	on	
_	sensitization			
•	ause an allergic skin	reaction	on.	
-	iratory sensitization		ontome or breath	ning difficulties if inhaled.
Produ	•••	ia Syli	iptoins of breati	
Rema		:	Causes sensit	ization.
	cell mutagenicity assified based on ava	viloble	information	
		allable	information.	
	nogenicity ected of causing canc	er.		
•	oductive toxicity			
-	assified based on ava	ailable	information.	
STOT	-single exposure			
Not cl	assified based on ava	ailable	information.	
	-repeated exposure			
Cause	es damage to organs	(Centi	al nervous syste	em) through prolonged or repeated exposure.
	ation toxicity			
Not cl	assified based on ava	ailable	information.	

Vers 1.0	sion	Revision Date: 08/10/2020		0S Number: 0000687752	Date of last issue: - Date of first issue: 08/10/2020
	Furthe	r information			
	<u>Produ</u> Remar		:	No data available	
SEC	CTION 1	2. ECOLOGICAL INF	ORN	IATION	
	Ecotox No data	kicity a available			
		tence and degradabi a available	lity		
	Bioaco	cumulative potential			
	Comp	onents:			
		u m dioxide: on coefficient: n- I/water	:	Remarks: not app	licable
	talc: Partitio octano	n coefficient: n- I/water	:	Remarks: not app	licable
	Stodda	ard solvent:			
	Partitio octano	n coefficient: n- I/water	:	log Pow: 3.5 - 6.4 Method: Partition	(68 °F / 20 °C) coefficient (n-octanol/water), HPLC method.
	calciu	m oxide:			
	Partitio octano	n coefficient: n- I/water	:	Remarks: The val substance is inor	ue has not been determined because the ganic.
	trimetl	noxy(3-(oxiranylmeth	oxy)	propyl)silane:	
	Partitio octano	n coefficient: n- I/water	:	log Pow: -0.915 Method: other (ca Remarks: unmeas	
		e-2,6-diisocyanate: on coefficient: n- I/water	:	log Pow: 3.74 Method: other (ca	Iculated)
		ty in soil a available			
		adverse effects			
	<u>Produ</u>	<u>ct:</u>			
	Additio mation	nal ecological infor-	:	harmful to aquation The product has r	obability that the product is not acutely corganisms. not been tested. The statements on ecotoxi- derived from the properties of the individual

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		components.			
SECTION	13. DISPOSAL CON	SIDERATIONS			
Disp	osal methods				
	e from residues aminated packaging	cal or used cor Dispose of in a tions. Do not dischar : Contaminated	ccordance with national, state and local regula- ge into drains/surface waters/groundwater. packaging should be emptied as far as possible of in the same manner as the sub-		
SECTION	14. TRANSPORT INI	ORMATION			
Inter	national Regulations				
ΙΑΤΑ	-DGR egulated as a dangero	us good			
-	G-Code egulated as a dangero	us good			
	sport in bulk accordi	-	RPOL 73/78 and the IBC Code		
Dom	estic regulation				
	49 CFR Not regulated as a dangerous good				
SECTION	15. REGULATORY I	NFORMATION			
SAR	A 313		components are subject to reporting levels es- ARA Title III, Section 313:		
		toluene-2,6-	91-08-7		

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
4-methyl-m-phenylene diisocyanate	584-84-9
New Jersey Right To Know	
calcium oxide	1305-78-8
Limestone	1317-65-3
Titanium dioxide	13463-67-7

diisocyanate

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ACGIH

NIOSH

ACGIHTLV

NIOSH REL OSHA P0

OSHA Z-1

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	talc Stoddard solven toluene-2,6-diiso	-	14807-96-6 8052-41-3 91-08-7
Califo	ornia Prop. 65		
is/are metha	known to the State of	f California to caus wn to the State of (California to cause birth defects or other reproduc
The i TSCA		-	ed in the following inventories: entory, or in compliance with the inventory
ECTION	16. OTHER INFORM		
	er information		
NFPA	A 704:		HMIS® IV:
	Flammability		HEALTH
			FLAMMABILITY
Hea	lith 2	Instability	PHYSICAL HAZARD
	Special hazar	d	HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "*" represents a chronic hazard, while the "/" represents
			the absence of a chronic hazard.
29 CF	ext of other abbrevi FR 1910.1000 (Table		ble Z-1-A (29 CFR 1910.1000)
1-A) 29 CF 1)	FR 1910.1000 (Table	Z- : OSHA - Ta 1910.1000	ble Z-1 (Limits for Air Contaminants) 29 CFR

its for Air Contaminants

threshold limit values (US)

:

:

1910.1000

: USA. ACGIH Threshold Limit Values (TLV)

: NIOSH Pocket Guide to Chemical Hazards (US)

: USA. NIOSH Recommended Exposure Limits

: American Conference of Governmental Industrial Hygienists -

USA. OSHA - TABLE Z-1 Limits for Air Contaminants -

USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim-

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OSHA Z-3		:	USA. Occupational Exposure Limits (OSHA) - Table Z-3 Mineral Dusts			
	FR 1910.1000 (Table Z- / CLV	:	Ceiling Limit Valu	Ceiling Limit Value:		
	FR 1910.1000 (Table Z- / STEL value	:	Short Term Exposure Limit (STEL):			
29 ĆI		:	Time Weighted A	verage (TWA):		
,	FR 1910.1000 (Table Z-	÷	Permissible expo	sure limit		
ÁCG ACG ACG ACG ACG	IH / TWA IH / STEL IH / C IHTLV / CLV IHTLV / Skin Designa-	:	 8-hour, time-weighted average Short-term exposure limit Ceiling limit Ceiling Limit Value: Skin Designation: 			
ACG NIOS NIOS NIOS	IHTLV / STEL value IHTLV / TWA value SH / Ceil_Time SH / REL value SH / STEL value SH REL / TWA	:	Recommended ex Short Term Expose Time-weighted av	verage (TWA): e and Time Period (if specified): kposure limit (REL): sure Limit (STEL): rerage concentration for up to a 10-hour		
NIOS	SH REL / ST	:	 workday during a 40-hour workweek STEL - 15-minute TWA exposure that should not be exce at any time during a workday 			
OSH, OSH, OSH, OSH, OSH,	6H REL / C A P0 / TWA A P0 / STEL A P0 / C A Z-1 / TWA A Z-1 / C A Z-3 / TWA			be exceeded at any time. Ited average ure limit 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 Develop-

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ment; 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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