

Version 1.1	Revision Date: 11/25/2020		DS Number: 00000261212	Date of last issue: 07/20/2020 Date of first issue: 07/20/2020
SECTIO	ON 1. IDENTIFICATION			
Pro	oduct name	:	Sikalastic TC 225	HT tint base Formerly MSeal TC 225 ht tan
Pro	oduct code	:	00000000005551	7382
Ot	ner means of identification	:	Mseal TC 225HT	ТВ
Manufacturer or supplier's o		deta	ails	
Co	mpany name of supplier	:	Sika MBCC US L	LC
Ad	dress	:	201 POLITO AVE Lyndhurst NJ 070	-
En	nergency telephone	:	ChemTel: +1-813	-248-0585
Recommended use of the che			nical and restriction	ons on use
Re	commended use	:	Product for const Topcoat	ruction chemicals
Re	strictions on use	:	Reserved for indu	ustrial and professional use.

### **SECTION 2. HAZARDS IDENTIFICATION**

#### GHS classification in accordance with 29 CFR 1910.1200

Flammable liquids	:	Category 3
Acute toxicity (Inhalation - vapour)	:	Category 3
Skin corrosion/irritation	:	Category 2
Serious eye damage/eye irritation	:	Category 2A
Respiratory sensitization	:	Category 1
Skin sensitization	:	Category 1
Reproductive toxicity	:	Category 1B
Short-term (acute) aquatic hazard	:	Category 3
Long-term (chronic) aquatic hazard	:	Category 3
Specific target organ toxicity - repeated exposure	:	Category 1 (Central nervous system)



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	<b>label elements</b> rd pictograms		
Signa	l Word	: Danger	
Haza	rd Statements	H319 Causes s H315 Causes s H331 Toxic if ir H334 May caus culties if inhale H317 May caus H372 Causes of through prolon H360 May dam H402 Harmful f	nhaled. se allergy or asthma symptoms or breathing diffi- d. se an allergic skin reaction. damage to organs (Central nervous system) ged or repeated exposure. nage fertility or the unborn child.
Preca	autionary Statements	P280 Wear profession face protection P260 Do not bu P210 Keep awa and other igniti P273 Avoid rel P243 Take acti P201 Obtain sp P284 In case of tion. P202 Do not ha and understood P241 Use expl ment. P264 Wash face handling. P270 Do not ea P272 Contamin the workplace. P242 Use only P240 Ground a <b>Response:</b> P305 + P351 + for several min to do. Continue P304 + P340 II	reathe dust or mist. ay from heat, hot surfaces, sparks, open flames on sources. No smoking. ease to the environment. ion to prevent static discharges. becial instructions before use. if inadequate ventilation wear respiratory protec- andle until all safety precautions have been read d. osion-proof electrical/ ventilating/ lighting equip- ce, hands and any exposed skin thoroughly after at, drink or smoke when using this product. hated work clothing should not be allowed out of non-sparking tools. and bond container and receiving equipment.



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		all contaminate P362 + P364 T reuse. P370 + P378 Ir foam, dry chem	P353 IF ON SKIN (or hair): Take off immediately ed clothing. Rinse skin with water/ shower. Take off contaminated clothing and wash it before in case of fire: Use water spray, alcohol-resistant hical or carbon dioxide to extinguish. F exposed or concerned: Call a POISON or.
			store in a well-ventilated place. Keep cool. ntainer tightly closed. ked up.
		<b>Disposal:</b> P501 Dispose waste collection	of contents/container to appropriate hazardous

No data available.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature	:	isocyanate
		organic solvents

#### Components

Chemical name	CAS-No.	Concentration (% w/w)
Stoddard solvent	8052-41-3	>= 10 - < 15
4,4'-methylenedicyclohexyl diisoncy-	5124-30-1	>= 10 - < 15
anate		
bis(1,2,2,6,6-pentamethyl-4-	41556-26-7	>= 0.3 - < 1
piperidyl)sebacate		
dibutyltin dilaurate	77-58-7	>= 0.3 - < 1
Methyl 1,2,2,6,6-pentamethyl-4-	82919-37-7	>= 0.1 - < 0.2
piperidyl sebacate		
talc	14807-96-6	>= 10 - < 15
Titanium dioxide	13463-67-7	>= 0 - < 5
Calcium sulphate	7778-18-9	>= 3 - < 7

#### 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. Symptoms of poisoning may appear several hours later. Do not leave the victim unattended.
If inhaled	:	If difficulties occur after vapour/aerosol has been inhaled, remove to fresh air and seek medical attention.



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In ca	se of skin contact	:	and soap. Under no circums	skin, wash immediately with plenty of water stances should organic solvent be used. ps, seek medical attention.
In ca	se of eye contact	:	Remove contact I Protect unharmed Keep eye wide op	d eye.
lf swa	allowed	:	Immediately rinse seek medical atte Do NOT induce v	
	important symptoms effects, both acute and red	:	Causes serious e Toxic if inhaled. May cause allergy ties if inhaled. May damage ferti	ergic skin reaction.
Note	s to physician	:	Treat symptomati	cally.

#### SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Foam Water spray Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	:	High volume water 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. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. For safety reasons in case of fire, cans should be stored sepa- rately in closed containments. Use a water spray to cool fully closed containers.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus for firefighting if nec- essary.



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### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : tive equipment and emer- gency procedures	Use personal protective equipment. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapors accumulating to form explosive concentra- tions. Vapors can accumulate in low areas.
Environmental precautions :	Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.
Methods and materials for : containment and cleaning up	Contain spillage, and then collect with non-combustible ab- sorbent material, (e.g. sand, earth, diatomaceous earth, ver- miculite) and place in container for disposal according to local / national regulations (see section 13).

### SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Product is not explosive.
		Do not spray on a naked flame or any incandescent material. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors). Keep away from open flames, hot surfaces and sources of ignition.
Advice on safe handling	:	<ul> <li>Avoid formation of aerosol.</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>Take precautionary measures against static discharges.</li> <li>Provide sufficient air exchange and/or exhaust in work rooms.</li> <li>Open drum carefully as content may be under pressure.</li> <li>Dispose of rinse water in accordance with local and national regulations.</li> <li>Persons susceptible to skin sensitization problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.</li> </ul>
Conditions for safe storage	:	Prevent unauthorized access. no smoking Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Observe label precautions. Electrical installations / working materials must comply with



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			the technological	safety standards.
	ther information on stor- conditions	:		original container in a cool, dry, well- away from ignition sources, heat or flame. ct sunlight.
Ma	Materials to avoid		Observe VCI stor	age rules.
	ther information on stor- stability	: No decomposition if stored and applied as direct		n if stored and applied as directed.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of	Control parame- ters / Permissible	Basis
		exposure)	concentration	
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 (Tin)	ACGIH
		STEL	0.2 mg/m3 (Tin)	ACGIH
		TWA	0.1 mg/m3 (Tin)	OSHA P0
		TWA	0.1 mg/m3 (Tin)	NIOSH REL
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	5 mg/m3	29 CFR 1910.1000



rsion	Revision Date: 11/25/2020	SDS Number: 000000261212	Date of las Date of firs		
			fraction)		(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
	ethylenedicyclohexyl cyanate	5124-30-1	TWA value	0.005 ppm	ACGIHTLV
			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-
			TWA	0.005 ppm	ACGIH
			С	0.01 ppm 0.11 mg/m3	NIOSH RE
			С	0.01 ppm 0.11 mg/m3	OSHA P0
Silicor	n dioxide	7631-86-9	REL value	6 mg/m3	NIOSH
			TWA value	6 mg/m3	29 CFR 1910.1000 (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
Calciu	ım sulphate	7778-18-9	TWA value	10 mg/m3	ACGIHTLV



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			(Inhalable fraction)			
			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 (Res- pirable)	5 mg/m3	NIOSH RE	
			TWA (total)	10 mg/m3	NIOSH RE	
			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 (Inhal- able particu- late matter)	10 mg/m3 (Calcium)	ACGIH	
Titaniu	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-	
			TWA (total dust)	15 mg/m3	OSHA Z-1	
			TWÁ (Total dust)	10 mg/m3	OSHA P0	
			TWÁ	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-	2 mg/m3	OSHA P0	



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1		1	1	1	1
			able dust		
			fraction)		
			TWA (Res-	2 mg/m3	NIOSH RE
			pirable)		
			TWA	0.1 fibres per	ACGIH
				cubic centimeter	
			TWA (Res-	2 mg/m3	ACGIH
			pirable par-	<b>J</b>	
			ticulate mat-		
			ter)		
Stode	dard solvent	8052-41-3	TWA value	100 ppm	ACGIHTLY
			REL value	350 mg/m3	NIOSH
			Ceil_Time	1,800 mg/m3	NIOSH
			PEL	500 ppm	29 CFR
				2,900 mg/m3	1910.1000
					(Table Z-1
			TWA value	100 ppm	29 CFR
				525 mg/m3	1910.1000
				5	(Table Z-1
			TWA	100 ppm	ACGIH
			TWA	350 mg/m3	NIOSH RE
			С	1,800 mg/m3	NIOSH RE
			TWA	500 ppm	OSHA Z-1
				2,900 mg/m3	
			TWA	100 ppm	OSHA P0
				525 mg/m3	
	neering measures	<u> </u>	uate ventilation.	· -	•

**Engineering measures** : Ensure adequate ventilation.

Personal protective equipme Respiratory protection	ent :	
Hand protection		
Remarks	:	Wear chemical resistant protective gloves. Manufacturer's directions for use should be observed because of great diversity of types.
Eye protection	:	Safety glasses with side-shields.
Skin and body protection	:	Body protection must be chosen depending on activity and possible exposure, e.g. apron, protecting boots, chemical- protection suit (according to EN 14605 in case of splashes or EN ISO 13982 in case of dust).
Protective measures	:	Do not inhale gases/vapours/aerosols. Avoid contact with the skin, eyes and clothing. Avoid exposure - obtain special instructions before use. Handle in accordance with good building materials hygiene and safety practice. Wearing of closed work clothing is recommended.



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Hygiene measures		<ul> <li>Avoid contact with skin, eyes and clothing.</li> <li>When using do not eat or drink.</li> <li>When using do not smoke.</li> <li>Wash hands before breaks and immediately after han the product.</li> </ul>			
ECTION 9	. PHYSICAL AND CHI ance	EMIC :	Iiquid	S	
Color		:	various colours		
Odor		:	of polyol		
Odor T	hreshold	:	not determined		
pН		:	Not applicable		
Melting	point	:	No applicable inf	ormation available.	
Boiling	point	:	222.01 - 500 °F /	105.56 - 260 °C	
Flash p	oint	:	105 °F / 41 °C		
			Method: Standar Closed Tester	d Method of Test for Flash Point by Setaflas	
Evapor	ation rate	:	No applicable inf	ormation available.	
Flamma	ability (solid, gas)	:	Flammable.		
	explosion limit / Upper bility limit	:	7.0 %(V)		
	explosion limit / Lower bility limit	:	1.0 %(V)		
Vapor p	pressure	:	No data available	9	
Relative	e vapor density	:	Heavier than air.		
Relative	e density	:	No applicable inf	ormation available.	
Density	,	:	approx. 1.13 g/cr	n3 (68 °F / 20 °C)	
Solubili Wat	ty(ies) er solubility	:	slightly soluble (	68 °F / 20 °C)	
Solu	bility in other solvents	:	No applicable inf	ormation available.	

### SAFETY DATA SHEET

# Sikalastic TC 225HT tint base Formerly MSeal TC 225 ht tan

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Au	Autoignition temperature		No data available	9		
De	Decomposition temperature		<ul> <li>No decomposition if stored and handled as pre- scribed/indicated.</li> </ul>			
Vi	scosity Viscosity, dynamic	:	29 mPa.s (104 °l	= / 40 °C)		
	Viscosity, kinematic		: 2566 mm2/s (104 °F / 40 °C)			
E>	Explosive properties		Not explosive			
O	xidizing properties	:	Based on its stru as oxidizing.	ctural properties the product is not classified		
Su	ublimation point	:	No applicable inf	ormation available.		
M	olecular weight	:	No data available	9		
M	etal corrosion rate	:	Corrosive effects	to metal are not anticipated.		

#### SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No hazardous reactions if stored and handled as pre- scribed/indicated.
Chemical stability	:	The product is stable if stored and handled as pre- scribed/indicated.
Possibility of hazardous reac- tions	:	No decomposition if stored and applied as directed. Vapors may form explosive mixture with air.
Conditions to avoid	:	Heat, flames and sparks.
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

Toxic if inhaled.

#### Product:

Acute inhalation toxicity

: ATE: 2.19 mg/l Remarks: Determined for vapor



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#### Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation Causes serious eye irritation.

Respiratory or skin sensitization

#### Skin sensitization

May cause an allergic skin reaction.

#### Respiratory sensitization

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

#### Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

Not classified based on available information.

#### **Reproductive toxicity**

May damage fertility or the unborn child.

#### STOT-single exposure

Not classified based on available information.

#### STOT-repeated exposure

Causes damage to organs (Central nervous system) through prolonged or repeated exposure.

#### Aspiration toxicity

Not classified based on available information.

#### Further information

#### Product:

Remarks

: The product has not been tested. The statements on toxicology have been derived from the properties of the individual components.

Remarks

: Solvents may degrease the skin.

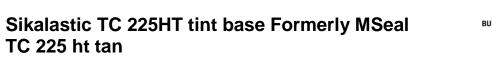
#### SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

#### Product:

#### Ecotoxicology Assessment

Acute aquatic toxicity	:	Harmful to aquatic life.
Chronic aquatic toxicity	:	Harmful to aquatic life with long lasting effects.





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	Components:		
	<b>dibutyltin dilaurate:</b> M-Factor (Acute aquatic tox- icity)	: 1	
	Methyl 1,2,2,6,6-pentameth	yl-4-piperidyl s	ebacate:
	M-Factor (Acute aquatic tox- icity)	: 1	
	M-Factor (Chronic aquatic toxicity)	: 1	
	Persistence and degradabil No data available	lity	
	Bioaccumulative potential		
	Components:		
	Stoddard solvent:		
	Partition coefficient: n- octanol/water		5 - 6.4 (68 °F / 20 °C) artition coefficient (n-octanol/water), HPLC method.
	4,4'-methylenedicyclohexyl	diisoncyanate	
	Partition coefficient: n- octanol/water	: Remarks:	Study technically not feasible.
	bis(1,2,2,6,6-pentamethyl-4	-piperidyl)seba	cate:
	Partition coefficient: n- octanol/water	: Remarks:	No data available.
	dibutyltin dilaurate:		
	Partition coefficient: n- octanol/water	pH: 6.1 - 6	17 (69.4 °F / 20.8 °C) 3 artition coefficient (n-octanol/water), Shake-flask
	Methyl 1,2,2,6,6-pentamethy	yl-4-piperidyl s	ebacate:
	Partition coefficient: n- octanol/water	: Remarks:	No data available.
	Mobility in soil		
	No data available		
	Other adverse effects		
	Product:		



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Additi matio	onal ecological infor- n	harmful to aqua The product ha	probability that the product is not acutely atic organisms. s not been tested. The statements on ecotoxi- en derived from the properties of the individual

### SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	:	tions.
		Residues should be disposed of in the same manner as the substance/product. 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**

<b>UNRTDG</b> UN number Proper shipping name Class Packing group Labels	:	UN 1263 PAINT 3 III 3
IATA-DGR UN/ID No. Proper shipping name Class Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft)		
<b>IMDG-Code</b> UN number Proper shipping name	:	UN 1263 PAINT
Class Packing group Labels EmS Code Marine pollutant	:	3 III 3 F-E, S-E no



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#### **Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Not applicable for product as supplied.

#### **Domestic regulation**

<b>49 CFR</b> UN/ID/NA number Proper shipping name	:	UN 1263 PAINT, COMBUSTIBLE LIQUID
Class Packing group Labels ERG Code Marine pollutant		C III Combustible Liquid 128 no

#### Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

#### **SECTION 15. REGULATORY INFORMATION**

SARA	313
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: The following components are subject to reporting levels established by SARA Title III, Section 313:

4,4'- 5124-30-1 methylenedicyclohexyl diisoncyanate

#### **US State Regulations**

#### Pennsylvania Right To Know

Titanium dioxide	13463-67-7
4,4'-methylenedicyclohexyl diisoncyanate	5124-30-1
Calcium sulphate	7778-18-9
Limestone	1317-65-3
talc	14807-96-6
Silica, amorphous, fumed, crystfree	112945-52-5
Stoddard solvent	8052-41-3
New Jersey Right To Know	

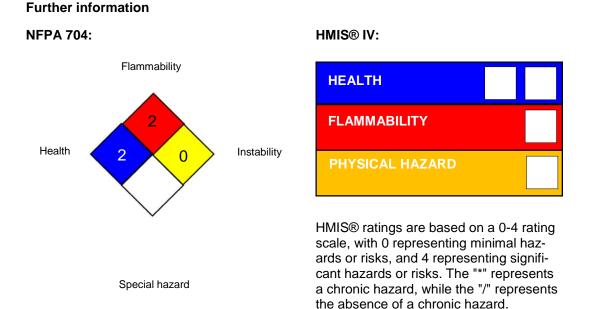
Titanium dioxide	13463-67-7
4,4'-methylenedicyclohexyl diisoncyanate	5124-30-1
talc	14807-96-6
Stoddard solvent	8052-41-3
Limestone	1317-65-3
Calcium sulphate	7778-18-9

#### California Prop. 65



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WARNING: This product can expose you to chemicals including Titanium dioxide, 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.					
<b>The i</b> TSCA	• ·		•	ne following inventories: ted as active on the TSCA inventory	
DSL		:	•	ains the following components listed on the All other components are on the Canadian	
			Fatty acids, C14-	18 and C16-18-unsatd., maleated	

**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)
29 CFR 1910.1000 (Table Z- 1)	:	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
ÁCGIH	:	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 P0	:	USA. OSHA - TABLE Z-1 Limits for Air Contaminants -



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1-A) / CLV 29 CFR 1910.1000 (Table Z-		USA. its for USA. eral D Ceilin	1910.1000 USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim- its for Air Contaminants USA. Occupational Exposure Limits (OSHA) - Table Z-3 Min- eral Dusts Ceiling Limit Value: Time Weighted Average (TWA):		
1-A) / TWA value 29 CFR 1910.1000 (Table Z- 1) / PEL 29 CFR 1910.1000 (Table Z-			Permissible exposure limit Time Weighted Average (TWA):		
ÁCGI ACGI ACGI ACGI NIOS NIOS	WA value H / TWA H / STEL HTLV / STEL value HTLV / TWA value H / Ceil_Time H / REL value H REL / TWA	Short Short Time Ceilin Recoi	-term expos Term Expos Weighted A g Limit Valu mmended e weighted av	sure Limit (STEL): verage (TWA): e and Time Period (if specified): xposure limit (REL): /erage concentration for up to a 10-hour	
OSH/ OSH/ OSH/	H REL / C A P0 / TWA A P0 / C A Z-1 / TWA A Z-3 / TWA	: Ceilin : 8-hou : Ceilin : 8-hou	g value not r time weigh g limit r time weigh	40-hour workweek be exceeded at any time. hted average hted average hted 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 -



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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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