Sikalastic TC 225 HT tan INTNL Formerly MSeal TC 225 tan INTNL



Versior 1.1	Revision Date: 12/07/2020		DS Number: 00000265076	Date of last issue: 12/04/2020 Date of first issue: 12/04/2020
SECTIO	ON 1. IDENTIFICATION			
Pr	oduct name	:	Sikalastic TC 225 INTNL	6 HT tan INTNL Formerly MSeal TC 225 tan
Pr	oduct code	:	0000000005047	/1406
Ма	anufacturer or supplier's	s deta	ails	
Co	mpany name of supplier	:	Sika MBCC US L	LC
Ac	dress	:	201 POLITO AVE Lyndhurst NJ 070	-
En	nergency telephone	:	ChemTel: +1-813	-248-0585
Re	commended use of the	cher	nical and restriction	ons on use
Re	commended use	:	Product for const	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				
Reproductive toxicity	:	Category 1B				
Specific target organ toxicity - repeated exposure	:	Category 1 (Central nervous system)				
Short-term (acute) aquatic hazard	:	Category 3				
Long-term (chronic) aquatic hazard	:	Category 3				

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	a bel elements d pictograms		
Signa	l Word	: Danger	
Hazaı	rd Statements	H319 Causes s H315 Causes s H331 Toxic if ir H334 May caus culties if inhale H317 May caus H372 Causes o through prolong H360 May dam H402 Harmful t	haled. se allergy or asthma symptoms or breathing diffi- d. se an allergic skin reaction. lamage to organs (Central nervous system) ged or repeated exposure. lage fertility or the unborn child.
Preca	utionary Statements	 P280 Wear proface protection. P260 Do not br P210 Keep awa and other ignitic P273 Avoid rele P243 Take acti P201 Obtain sp P284 In case of tion. P202 Do not ha and understood P241 Use explained and understood P242 Use only P240 Ground and Response: P305 + P351 + for several minimitio do. Continue P304 + P340 IF 	eathe dust or mist. ay from heat, hot surfaces, sparks, open flames on sources. No smoking. ease to the environment. on to prevent static discharges. becial instructions before use. f inadequate ventilation wear respiratory protec- andle until all safety precautions have been read d. osion-proof [electrical/ ventilating/ lighting/ .?] ee, 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. Ind bond container and receiving equipment. P338 IF IN EYES: Rinse cautiously with water utes. Remove contact lenses, if present and easy

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		all contaminate P362 + P364 T reuse. P370 + P378 Ir foam, dry chen	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. E exposed or concerned: Call a POISON or.
			store in a well-ventilated place. Keep cool. ntainer tightly closed. ked up.
		Disposal: P501 Dispose waste collectio	of contents/container to appropriate hazardous n point.

Other hazards

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 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	>= 15 - < 20
4,4'-methylenedicyclohexyl diisoncy-	5124-30-1	>= 10 - < 15
anate		
talc	14807-96-6	>= 10 - < 15
Calcium sulphate	7778-18-9	>= 5 - < 7
Titanium dioxide	13463-67-7	>= 0 - < 3
dibutyltin dilaurate	77-58-7	>= 0.3 - < 1
bis(1,2,2,6,6-pentamethyl-4- piperidyl)sebacate	41556-26-7	>= 0.3 - < 1
Methyl 1,2,2,6,6-pentamethyl-4- piperidyl sebacate	82919-37-7	>= 0.1 - < 0.2

SECTION 4. FIRST AID MEASURES





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G	eneral advice	Consult a ph Show this m ance. Symptoms c	dangerous area. hysician. aterial safety data sheet to the doctor in attend- of poisoning may appear several hours later. the victim unattended.
lf	inhaled		cian or poison control center immediately. us, place in recovery position and seek medical
In	case of skin contact	lf on skin, rir	on persists, call a physician. nse well with water. , remove clothes.
In	case of eye contact	Remove cor Protect unha Keep eye wi	
lf	swallowed	Do not give Never give a If symptoms	atory tract clear. milk or alcoholic beverages. anything by mouth to an unconscious person. persist, call a physician. immediately to hospital.
ar	ost important symptom nd effects, both acute an elayed	nd May cause a Causes serie Toxic if inha May cause a ties if inhale May damage	an allergic skin reaction. ous eye irritation. led. allergy or asthma symptoms or breathing difficul-
N	otes to physician	: Treat sympton	omatically.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Foam Dry powder Water spray 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

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				be disposed of in For safety reason rately in closed co	contaminated fire extinguishing water must accordance with local regulations. s in case of fire, cans should be stored sepa-
	Special prote for fire-fighte	ective equipment rs	:	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. 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 :	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	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	:	 Avoid formation of aerosol. 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. Take precautionary measures against static discharges. Provide sufficient air exchange and/or exhaust in work rooms. Open drum carefully as content may be under pressure. Dispose of rinse water in accordance with local and national regulations.





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			allergies, chronic	ble to skin sensitization problems or asthma, or recurrent respiratory disease should not ny process in which this mixture is being
C	onditions for safe storage	:	place. Containers which kept upright to pr Observe label pre Electrical installa	ghtly closed in a dry and well-ventilated are opened must be carefully resealed and event leakage.
	urther information on stor- ge conditions	:		
М	aterials to avoid	:	Observe VCI stor	age rules.
	ecommended storage tem- erature	:	32 °F / 0 °C	
	urther information on stor- ge stability	:	Minimum storage	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
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	ACGIH



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1		I	1	(Tin)	1	
			TWA	0.1 mg/m3 (Tin)	OSHA P0	
			TWA	0.1 mg/m3 (Tin)	NIOSH REL	
	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 REL	
			С	0.01 ppm 0.11 mg/m3	OSHA P0	
Calciu	ım sulphate	7778-18-9	TWA value (Inhalable fraction)	10 mg/m3	ACGIHTLV	
			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 REL	
			TWA (total)	10 mg/m3	NIOSH REL	
			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	
			TWÁ (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	



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			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		
			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- 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		
Stode	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-A		
			TWA	100 ppm	ACGIH		
			TWA	350 mg/m3	NIOSH REL		
			С	1,800 mg/m3	NIOSH REL		
			TWA	500 ppm 2,900 mg/m3	OSHA Z-1		
			TWA	100 ppm 525 mg/m3	OSHA P0		

Engineering measures

: Provide local exhaust ventilation to maintain recommended P.E.L.

Personal protective equipment

:

Respiratory protection

Wear appropriate certified respirator when exposure limits may be exceeded.



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Hand	l protection						
Remarks			The suitability for a specific workplace should be discussed with the producers of the protective gloves.				
Еуе р	protection	Tightly fitti	bottle with pure water ng safety goggles shield and protective suit for abnormal processing				
Skin and body protection		Choose bo	Impervious clothing Choose body protection according to the amount and con- centration of the dangerous substance at the work place.				
Prote	ective measures	Avoid cont Avoid expo Handle in a and safety	ale gases/vapours/aerosols. act with the skin, eyes and clothing. osure - obtain special instructions before use. accordance with good building materials hygiene practice. i closed work clothing is recommended.				
Hygiene measures		When usin When usin Wash han	Avoid contact with skin, eyes and clothing. When using do not eat or drink. When using do not smoke. Wash hands before breaks and immediately after handling the product.				

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	various colours
Odor	:	solvent
Odor Threshold	:	No data available
рН	:	Not applicable
Melting point	:	No applicable information available.
Boiling range	:	approx. 222.01 - 500 °F / 105.56 - 260 °C
Flash point	:	105 °F / 41 °C
Evaporation rate	:	No applicable information available.
Flammability (solid, gas)	:	Flammable.





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	Upper explosion limit / Upper flammability limit		:	7.0 %(V)	
	Lower explosion limit / Lower flammability limit		:	1.0 %(V)	
	Vapor	pressure	:	No data available	9
	Relativ	e vapor density	:	Heavier than air.	
	Relativ	e density	:	No applicable inf	ormation available.
	Density	/	:	approx. 1.09 g/cr	n3 (68 °F / 20 °C)
	Solubil Wat	ity(ies) ter solubility	:	slightly soluble (68 °F / 20 °C)
	Solu	ubility in other solvents	:	No applicable inf	ormation available.
	Partitio octano	n coefficient: n- I/water	:	No applicable inf	ormation available.
	Autoigr	nition temperature	:	No data available)
	Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
	Viscosi Visc	ity cosity, kinematic	:	2426 mm2/s (104	4 °F / 40 °C)
	Explos	ive properties	:	Not explosive Not explosive	
	Oxidizi	ng properties	:	Based on its stru as oxidizing.	ctural properties the product is not classified
	Sublim	ation point	:	No applicable inf	ormation available.
	Molecu	ılar weight	:	No data available	
	Metal c	corrosion rate	: Corrosive effects to metal are not anticipated.		

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No decomposition 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. Vapors may form explosive mixture with air.
Conditions to avoid	:	Heat, flames and sparks.

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Incon	npatible materials	: Strong acids Strong bases Strong oxidizir Strong reducir	
Haza	rdous decomposition	: No hazardous	decomposition products if stored and handled indicated.
produ	ucts	as prescribed/	

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity		
Toxic if inhaled.		
Product:		
Acute oral toxicity	:	Remarks: No applicable information available.
Acute inhalation toxicity	:	ATE: 3.26 mg/l Remarks: Determined for vapor
Acute dermal toxicity	:	Remarks: No applicable information available.
Skin corrosion/irritation Causes skin irritation.		
Serious eye damage/eye ir Causes serious eye irritation		ion
Respiratory or skin sensiti	izatio	on
Skin sensitization May cause an allergic skin r	eacti	on.
Respiratory sensitization May cause allergy or asthmatic	a syn	nptoms or breathing difficulties if inhaled.
Germ cell mutagenicity Not classified based on avai	lable	information.
Carcinogenicity		
Not classified based on avai	lable	information.
Reproductive toxicity May damage fertility or the u	Inbor	n child.
STOT-single exposure		
Not classified based on avai	lable	information.
STOT-repeated exposure		
Causes damage to organs (Cent	ral nervous system) through prolonged or repeated exposure.
Aspiration toxicity		
Not classified based on avai	lable	information.

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Furthe	er information					
Produ	ct:					
<u>Product:</u> Remarks			: The product has not been tested. The statements on toxicolo- gy have been derived from the properties of the individual components. Solvents may degrease the skin.			
ECTION 1	2. ECOLOGICAL INF	ORM	IATION			
Ecoto	xicity					
Produ	<u>ct:</u>					
Ecoto	xicology Assessment	t				
Acute	aquatic toxicity	:	Harmful to aqua	tic life.		
Chroni	c aquatic toxicity	:	Harmful to aqua	tic life with long lasting effects.		
<u>Comp</u>	onents:					
dibuty	Itin dilaurate:					
M-Facticity)	tor (Acute aquatic tox-	:	1			
Methy	I 1,2,2,6,6-pentameth	yl-4-	piperidyl sebaca	ate:		
M-Facticity)	tor (Acute aquatic tox-	:	1			
M-Fact toxicity	tor (Chronic aquatic ′)	:	1			
Persis	tence and degradabi	lity				
No dat	a available	-				
Bioaco	cumulative potential					
Comp	onents:					
Stodd	ard solvent:					
	on coefficient: n- I/water	:		.4 (68 °F / 20 °C) n coefficient (n-octanol/water), HPLC method		
4,4'-m	ethylenedicyclohexyl	diis	oncyanate:			
	on coefficient: n- I/water	:	Remarks: Study	technically not feasible.		
	Itin dilaurate:					

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octar	nol/water	pH: 6.1 - 6.3 Method: Part method GLP: yes	ition coefficient (n-octanol/water), Shake-flask
bis(1	,2,2,6,6-pentamethyl-4	-piperidyl)sebaca	te:
	tion coefficient: n- nol/water	: Remarks: No	data available.
Meth	yl 1,2,2,6,6-pentameth	yl-4-piperidyl seb	acate:
	tion coefficient: n- nol/water	: Remarks: No	data available.
Mob	ility in soil		
No d	ata available		
Othe	r adverse effects		
Prod	luct:		
Addir matio	tional ecological infor- on	unprofession Harmful to ac	ental hazard cannot be excluded in the event of al handling or disposal. quatic life. quatic life with long lasting effects.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	:	Dispose of in accordance with national, state and local regula- tions. Do not contaminate ponds, waterways or ditches with chemi- cal or used container. Do not discharge into drains/surface waters/groundwater.
Contaminated packaging	:	Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the sub- stance/product.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG		
UN number	:	UN 1263
Proper shipping name	:	PAINT
Class	:	3
Packing group	:	III
Labels	:	3
IATA-DGR		
UN/ID No.	:	UN 1263



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Proper shipping name Class Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft)			PAINT 3 III Flammable Liquid 366 355	ls
UN nu	-Code Imber r shipping name	:	UN 1263 PAINT	
Labels EmS (:	3 III 3 F-E, S-E no	

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

Domestic regulation

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

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

4,4'-methylenedicyclohexyl diisoncyanate Calcium sulphate

2

5124-30-1 7778-18-9



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	Titanium dioxide talc Stoddard solvent		13463-67-7 14807-96-6 8052-41-3		
New Jersey Right To Know					
	4,4'-methylenedio Calcium sulphate Titanium dioxide talc Stoddard solvent	e 5124-30-1 7778-18-9 13463-67-7 14807-96-6 8052-41-3			
Calif	California Prop. 65				

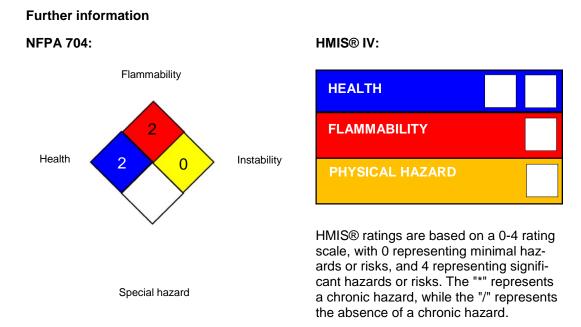
WARNING: This product can expose you to chemicals including Titanium dioxide, Quartz (SiO2), Carbon black, which is/are known to the State of California to cause cancer, and methanol, toluene, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information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

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-	:	OSHA - Table Z-1-A (29 CFR 1910.1000)
1-A)		
29 CFR 1910.1000 (Table Z-	:	
1)		1910.1000
ACGIH	:	USA. ACGIH Threshold Limit Values (TLV)
29 ĆFR 1910.1000 (Table Z- 1)		OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR 1910.1000 USA. ACGIH Threshold Limit Values (TLV)

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ACGIHTLV		:	American Conference of Governmental Industrial Hygienists - threshold limit values (US)			
	NIOSH			NIOSH Pocket Guide to Chemical Hazards (US)		
	NIOSH		÷	USA. NIOSH Recommended Exposure Limits		
	OSHA PO		:	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 Mineral Dusts		
	29 CFR 1910.1000 (Table Z- 1-A) / CLV		:	Ceiling Limit Value:		
	29 CFR 1910.1000 (Table Z- 1-A) / TWA value		:	Time Weighted Average (TWA):		
	29 CFR 1910.1000 (Table Z- 1) / PEL		:	Permissible exposure limit		
	ÁCGIH / 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		:		(posure limit (REL):	
	NIOSH REL / TWA		:		erage concentration for up to a 10-hour 40-hour workweek	
	NIOSH REL / C		:	Ceiling value not be exceeded at any time.		
	OSHA P0 / TWA		:	8-hour time weighted average		
	OSHA P0 / C		:	Ceiling limit		
	OSHA Z-1 / TWA		:	8-hour time weigh		
	OSHA 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 Substanc-



Sikalastic TC 225 HT tan INTNL Formerly MSeal TC 225 tan INTNL

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es; (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

Revision Date

: 12/07/2020

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