



Version 1.0	Revision Date: 07/09/2020		DS Number: 0000722889	Date of last issue: - Date of first issue: 07/09/2020
SECTION	N 1. IDENTIFICATION			
Prod	luct name	:	Sikalastic M 205	SL Formerly MSeal M 205 SL
Prod	luct code	:	0000000005068	1831
Othe	er means of identification	:	MSeal M 205 SL	
Man	ufacturer or supplier's o	deta	ails	
Com	pany name of supplier	:	Sika MBCC US L	LC
Addı	ress	:	201 POLITO AVE Lyndhurst NJ 070	-
Eme	rgency telephone	:	ChemTel: +1-813	-248-0585
Rec	ommended use of the c	hen	nical and restriction	ons on use
Reco	ommended use	:	Product for const Water repellent	ruction chemicals
Rest	trictions on use	:	Reserved for indu	istrial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with 29 CFR 1910.1200Flammable liquids: Category 3				
Acute toxicity (Inhalation - vapour)	:	Category 3		
Reproductive toxicity	:	Category 1B		
Respiratory sensitization	:	Category 1		
Skin sensitization	:	Category 1		
Carcinogenicity	:	Category 2		
Specific target organ toxicity - repeated exposure	:	Category 1 (Central nervous system)		
GHS label elements Hazard pictograms	:			
Signal Word	:	Danger		

Hazard Statements

: H226 Flammable liquid and vapour.





Version 1.0	Revision Date: 07/09/2020	SDS Number: 000000722889	Date of last issue: - Date of first issue: 07/09/2020
		culties if inhaled H317 May caus H351 Suspecte H372 Causes of through prolong	se allergy or asthma symptoms or breathing diffi-
Preca	utionary Statements		outdoors or in a well-ventilated area.
		P280 Wear pro face protection. P260 Do not br P201 Obtain sp P210 Keep awa and other ignitic P243 Take acti P202 Do not ha and understood P284 In case o tion. P241 Use explo ment. P264 Wash fac handling. P270 Do not ea P272 Contamin the workplace. P242 Use only	tective gloves/ protective clothing/ eye protection/ eathe dust/ fume/ gas/ mist/ vapours/ spray. becial instructions before use. ay from heat, hot surfaces, sparks, open flames on sources. No smoking. on to prevent static discharges. andle until all safety precautions have been read
		Response:	
		keep comfortab P311 Call a PC P303 + P361 + all contaminate P362 + P364 T reuse. P370 + P378 Ir	FINHALED: Remove person to fresh air and ole for breathing. DISON CENTER or doctor/ physician. P353 IF ON SKIN (or hair): Take off immediately d clothing. Rinse skin with water/ shower. ake off contaminated clothing and wash it before a case of fire: Use water spray, alcohol-resistant bical or carbon dioxide to extinguish. billage.
			tore in a well-ventilated place. Keep cool. tainer tightly closed. ked up.
		Disposal:	of contents/container to appropriate hazardous



Version	Revision Date:	SDS Number:
1.0	07/09/2020	00000722889

Date of last issue: -Date of first issue: 07/09/2020

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

: polyurethane

Components

Chemical name	CAS-No.	Concentration (% w/w)
Limestone	1317-65-3	>= 0 - < 50
talc	14807-96-6	>= 7 - < 10
4-Chloro-α,α,α-trifluorotoluene	98-56-6	>= 5 - < 7
Stoddard solvent	8052-41-3	>= 5 - < 7
Calcium sulphate	7778-18-9	>= 1 - < 3.5
Titanium dioxide	13463-67-7	>= 0 - < 5
4-methyl-m-phenylene diisocyanate	584-84-9	>= 1 - < 3
trimethoxy(3- (oxiranylmethoxy)propyl)silane	2530-83-8	>= 0.3 - < 1
toluene-2,6-diisocyanate	91-08-7	>= 0.2 - < 0.3
dibutyltin dilaurate	77-58-7	>= 0.1 - < 0.2

SECTION 4. FIRST AID MEASURES

General advice	:	Move out of dangerous area. Consult a physician. Show this material safety data sheet to the doctor in attend- ance. Symptoms of poisoning may appear several hours later. Do not leave the victim unattended. Take off immediately all contaminated clothing.
If inhaled	:	Remove the affected individual into fresh air and keep the person calm. Assist in breathing if necessary. Immediate medical attention required.
In case of skin contact	:	Wash affected areas thoroughly with soap and water. If irritation develops, seek medical attention.
In case of eye contact	:	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lens, if worn.



Versior 1.0	n Revision Date: 07/09/2020	-	OS Number: 0000722889	Date of last issue: - Date of first issue: 07/09/2020		
			Seek medical adv	rice.		
lf s	If swallowed		 Rinse mouth and then drink 200-300 ml of water. Do NOT induce vomiting. Never induce vomiting or give anything by mouth if the victin is unconscious or having convulsions. Immediate medical attention required. 			
an	Most important symptoms and effects, both acute and delayed		 May cause an allergic skin reaction. Toxic if inhaled. May cause allergy or asthma symptoms or breathing difficities if inhaled. Suspected of causing cancer. May damage fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure. 			
No	otes to physician	:	Treat symptomati	cally.		
SECTI	ON 5. FIRE-FIGHTING ME	ASL	JRES			
Su	uitable extinguishing media	:	Water spray Dry powder Carbon dioxide (C Foam	02)		
	nsuitable extinguishing edia	:	High volume wate	er jet		
Sp	pecific hazards during fire	:	Do not allow run-o	off from fire fighting to enter drains or water		

Specific hazards during fire fighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous compustion prod		nitrous appos

Hazardous combustion prod- ucts	:	nitrous gases fumes/smoke isocyanate vapor
Further information	:	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. 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.
Special protective equipment for fire-fighters	:	Firefighters should be equipped with self-contained breathing apparatus and turn-out gear.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec-	:	Evacuate personnel to safe areas.
tive equipment and emer-		Ensure adequate ventilation.
gency procedures		Use personal protective equipment.



Version 1.0	Revision Date: 07/09/2020	SDS Number: 000000722889	Date of last issue: - Date of first issue: 07/09/2020
		Beware of vap	urces of ignition. ors accumulating to form explosive concentra- can accumulate in low areas.
Environmental precautions		Prevent further	ct from entering drains. r leakage or spillage if safe to do so. contaminates rivers and lakes or drains inform norities.
Methods and materials for containment and cleaning up		of protein foam departments) r liquid as possil not sealed com Absorb isocyal CFR, sections Shovel into op Spill area can mended decor Mixture of 90 % detergent. Wash down sp Allow solution Pick up with su Place into app Do not make c Move containe Allow to stand carbon dioxide	be decontaminated with the following recom- itamination solution: % water, 5-8 % household ammonia, 2-5 % will area with decontamination solution. to stand for at least 10 minutes. witable absorbent material. ropriately labeled waste containers. ontainer pressure tight. r to a well-ventilated area (outside). for at least 48 hours to allow escape of evolved

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	: Product is not explosive.
	Keep away from open flames, hot surfaces and sources of ignition. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors). Do not spray on a naked flame or any incandescent material.
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





Version 1.0	Revision Date: 07/09/2020	SDS Number: 000000722889	Date of last issue: - Date of first issue: 07/09/2020
		allergies, chr	ceptible to skin sensitization problems or asthma, onic or recurrent respiratory disease should not in any process in which this mixture is being
		When handlin be ventilated Wear respira If bulging of c	
Cond	itions for safe storage	no smoking Keep contain place. Containers w kept upright t Observe labe Electrical inst	uthorized access. her tightly closed in a dry and well-ventilated which are opened must be carefully resealed and to prevent leakage. el precautions. tallations / working materials must comply with gical safety standards.
Mate	rials to avoid	: Observe VCI	storage rules.

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 (Tin)	ACGIH
		TWA	0.1 mg/m3 (Tin)	OSHA P0



		SDS Number: 000000722889	Date of las Date of firs	t issue: 07/09/2020	
			TWA	0.1 mg/m3 (Tin)	NIOSH RI
toluene-2,6-diisocyanate	-diisocyanate	91-08-7	STEL value (Inhalable fraction and vapor)	0.005 ppm	ACGIHTL
			Skin Desig- nation (In- halable frac- tion and va- por)		ACGIHTL
			TWA value (Inhalable fraction and vapor)	0.001 ppm	ACGIHTL
			С	0.02 ppm 0.14 mg/m3	OSHA Z-1
			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 P0
			STEL	0.02 ppm 0.15 mg/m3	OSHA P0
4-methyl-m- cyanate	-phenylene diiso-	584-84-9	TWA value (Inhalable fraction and vapor)	0.001 ppm	ACGIHTL
			Skin Desig- nation (In- halable frac- tion and va- por)		ACGIHTL
			STEL value (Inhalable fraction and vapor)	0.005 ppm	ACGIHTL
			CLV	0.02 ppm 0.14 mg/m3	29 CFR 1910.1000 (Table Z-1
			С	0.02 ppm 0.14 mg/m3	OSHA Z-1
			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 P0
			STEL	0.02 ppm	OSHA P0



sion	Revision Date: 07/09/2020	SDS Number: 000000722889	Date of las Date of firs	t issue: 07/09/2020)
1					
				0.15 mg/m3	
Limes	tone	1317-65-3	REL value (Respirable)	5 mg/m3	NIOSH
			REL value (Total)	10 mg/m3	NIOSH
			PEL (Respir-	5 mg/m3	29 CFR
			able fraction)	og,o	1910.1000
					(Table Z-1)
			PEL (Total	15 mg/m3	29 CFR
				is ing/ins	
			dust)		1910.1000
					(Table Z-1)
			TWA value	5 mg/m3	29 CFR
			(Respirable		1910.1000
			fraction)		(Table Z-1-A
			TWA value	15 mg/m3	29 CFR
			(Total dust)		1910.1000
			((Table Z-1-A
			TWA (total	15 mg/m3	OSHA Z-1
			dust)	-	
			TWA (respir- able fraction)	5 mg/m3	OSHA Z-1
			TWA (Total dust)	15 mg/m3	OSHA P0
			TWA (respir-	5 mg/m3	OSHA P0
			able dust fraction)		
			TWA (Res-	5 mg/m3	NIOSH REL
			pirable)	(Calcium car-	
			pirable)		
				bonate)	
			TWA (total)	10 mg/m3	NIOSH REL
				(Calcium car-	
				bonate)	
Calciu	ım sulphate	7778-18-9	TWA value	10 mg/m3	ACGIHTLV
			(Inhalable		
			fraction)		
			REL value	5 mg/m3	NIOSH
			(Respirable)		
			REL value	10 mg/m3	NIOSH
			(Total)	3,	
			PEL (Respir-	5 mg/m3	29 CFR
			able fraction)	5 mg/m0	1910.1000
					(Table Z-1)
			PEL (Total	15 mg/m3	29 CFR
				13 mg/m3	1910.1000
			dust)		
					(Table Z-1)
			TWA value	5 mg/m3	29 CFR
			(Respirable		1910.1000
			fraction)		(Table Z-1-A
			TWA value	15 mg/m3	29 CFR
			(Total dust)	-	1910.1000
			,		(Table Z-1-A
			TWA (Res-	5 mg/m3	NIOSH REL
			pirable)	5	



ersion)	Revision Date: 07/09/2020	SDS Number: 000000722889	Date of las Date of firs	t issue: - t issue: 07/09/2020	
			TWA (total dust)	15 mg/m3	OSHA Z-1
			TWÁ (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
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
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	ÀCGIH
			TWA	350 mg/m3	NIOSH REL
			С	1,800 mg/m3	NIOSH REL



sion	Revision Date: 07/09/2020	SDS Nui 0000007	SDS Number:Date of last issue: -000000722889Date of first issue: 07/09/2020				
			TWA	500 ppm 2,900 mg/m3	OSHA Z-		
			TWA	100 ppm 525 mg/m3	OSHA PO		
Engi	neering measures	: Prov P.E.I		entilation to maintain rec	commended		
Pers	onal protective equip	ment					
Resp	iratory protection	tiona respi Whe posu rator filter chan For e cludi piece (SCE	I exposure limits the rators. In atmospheric level re limit (PEL or TLV s equipped with an can be used as long ge out schedules at mergency or non-ro- ng confined space of pressure demand	outine, high exposure si entry, use a NIOSH-cert self-contained breathin ce pressure demand su	e certified pational ex- urifying respi- and particulate itions and ituations, in- tified full face- g apparatus		
Hand	I protection						
R	emarks	vent prene polye tome The s	all skin contact. Sui e rubber (Neoprene thylene polyvinylch r (Viton) depending	ective gloves should be table materials may inc) nitrile rubber (Buna N loride (Pylox) butyl rubb upon conditions of use ific workplace should be protective gloves.	lude chloro-) chlorinated per fluoroelas-		
Eye p	protection			gles (chemical goggles) shing hazard exists.			
Skin	and body protection	skin Suita sarar depe Impe Choo	contact. ble materials may in-coated material nding upon conditic rvious clothing se body protection		nt and con-		
Prote	ective measures	Eye v cess	wash fountains and ble.	as necessary to preven safety showers must be PEL or TLV value.			
Hygie	ene measures	Whe Whe	d contact with skin, n using do not eat c n using do not smol	or drink.	or bondling		





Versi 1.0	ion	Revision Date: 07/09/2020		S Number:)000722889	Date of last issue: - Date of first issue: 07/09/2020
				the product. Remove contamir re-use or dispose Wash soiled cloth	
SEC	TION 9	. PHYSICAL AND CHI	EMIC	CAL PROPERTIES	3
	Appear	ance	:	liquid	
	Color		:	gray	
	Odor		:	aromatic, solvent	t
	Odor T	hreshold	:	No data available	9
	рН		:	No data available	
	Melting	point	:	No data available	9
	Boiling	range	:	428 - 572 °F / 22	0 - 300 °C
	Flash p	oint	:	120.7 °F / 49.3 °C	C
				Method: Flash-P	oint by Pensky-Martens Closed Cup Tester.
	Evapor	ation rate	:	No applicable inf	ormation available.
	Flamma	ability (solid, gas)	:	Flammable. Method: derived	from flash point
		explosion limit / Upper bility limit	:	No applicable inf	ormation available.
		explosion limit / Lower bility limit	:	No applicable inf	ormation available.
,	Vapor p	pressure	:	No data available)
	Relative	e vapor density	:	No applicable inf	ormation available.
	Relative	e density	:	No applicable inf	ormation available.
	Density	,	:	approx. 1.2500 g	/cm3 (68 °F / 20 °C)
	Bulk de	ensity	:	not applicable	
:		er solubility	:	slightly soluble	
	Solu	ubility in other solvents	:	INO applicable inf	ormation available.



Vers 1.0	ion	Revision Date: 07/09/2020		S Number: 0000722889	Date of last issue: - Date of first issue: 07/09/2020			
	Partition octanol	n coefficient: n- /water	:	Not applicable				
	Autoign	ition temperature	:	not determined				
	Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-			
	Viscosi Visc	ty osity, dynamic	:	No applicable inf	ormation available.			
	Visc	osity, kinematic	:	No applicable information available.				
	Oxidizir	ng properties	:	not determined				
	Sublima	ation point	:	No applicable inf	ormation available.			
	Molecu	lar weight	:	No data available	9			
SEC	TION 1	0. STABILITY AND RI	EAC	ΤΙVITY				
	Reactiv	ity	:	No decompositio	n if stored and applied as directed.			
	Chemic	al stability	:	The product is standard scribed/indicated	able if stored and handled as pre-			
	Possibi tions	lity of hazardous reac-	:	Risk of bursting. Reacts with alcol Reacts with acids Reacts with alkal Reacts with amin Risk of exotherm Risk of polymeriz Contact with cert ness of the subst strength.	s. ies. ies. ic reaction.			
	Conditi	ons to avoid	:	Heat, flames and Avoid moisture.	sparks.			
	Incomp	atible materials	:	Acids Amines Alcohols Water Alkalines Strong bases Substances/prod	ucts that react with isocyanates.			
	Hazardous decomposition products			nitrogen oxides Aromatic isocyar gases/vapours	ates			





ersion 0	Revision Date: 07/09/2020	SDS Number: 000000722889	Date of last issue: - Date of first issue: 07/09/2020
ECTION	11. TOXICOLOGICA		
Acute	e toxicity		
	if inhaled.		
<u>Produ</u>	uct:		
Acute	inhalation toxicity	: ATE: 9.62 mg/l Remarks: Dete	rmined for vapor
Skin	corrosion/irritation		
Not cl	assified based on ava	ailable information.	
	us eye damage/eye		
	assified based on available	ailable information.	
<u>Produ</u> Rema		: Vapors may ca and the skin.	use irritation to the eyes, respiratory system
		and the skin.	
Resp	iratory or skin sensi	itization	
Skin	sensitization		
May c	ause an allergic skin	reaction.	
-	iratory sensitization		
-		na symptoms or breath	ing difficulties if inhaled.
	cell mutagenicity assified based on available	ailable information	
	nogenicity		
	ected of causing canc	cer.	
•	oductive toxicity		
-	damage fertility or the	unborn child.	
STOT	-single exposure		
Not cl	assified based on ava	ailable information.	
	-repeated exposure		
		(Central nervous syste	em) through prolonged or repeated exposure
-	ation toxicity	- United and a manual time	
	assified based on ava	allable information.	
Produ Bomo		· Columna maria	logroppo the skip
Rema	arks	: Solvents may o	legrease the skin.





Version 1.0	Revision Date: 07/09/2020	SDS Number:Date of last issue: -000000722889Date of first issue: 07/09/2020
SECTION	12. ECOLOGICAL IN	FORMATION
Ecoto	oxicity	
No da	ata available	
	stence and degradat	bility
Bioad	cumulative potentia	
	oonents:	
talc:		
	ion coefficient: n- ol/water	: Remarks: not applicable
4-Chl	oro-α,α,α-trifluorotol	uene:
	ion coefficient: n- ol/water	: log Pow: 3.6 Method: other (calculated) Remarks: Information taken from reference works and the literature.
Stode	dard solvent:	
	ion coefficient: n- ol/water	: log Pow: 3.5 - 6.4 (68 °F / 20 °C) Method: Partition coefficient (n-octanol/water), HPLC method.
Calci	um sulphate:	
	ion coefficient: n- ol/water	: GLP: no Remarks: The value has not been determined because the substance is inorganic.
Titani	ium dioxide:	
	ion coefficient: n- ol/water	: Remarks: not applicable
4-met	thyl-m-phenylene dii	socyanate:
	ion coefficient: n- ol/water	 log Pow: 3.43 (72 °F / 22 °C) pH: 7 Method: Partition coefficient (n-octanol/water), HPLC method. GLP: no Remarks: Based on data from similar materials
trime	thoxy(3-(oxiranyImet	hoxy)propyl)silane:
	ion coefficient: n- ol/water	: log Pow: -0.915 Method: other (calculated) Remarks: unmeasurable
tolue	ne-2,6-diisocyanate:	
	ion coefficient: n-	: log Pow: 3.74



Version 1.0	Revision Date: 07/09/2020		DS Number: 00000722889	Date of last issue: - Date of first issue: 07/09/2020
octa	anol/water		Method: other (ca	alculated)
dib	utyltin dilaurate:			
	tition coefficient: n- anol/water	:	log Pow: 3.17 (69 pH: 6.1 - 6.3 Method: Partition method GLP: yes	9.4 °F / 20.8 °C) coefficient (n-octanol/water), Shake-flask
Мо	bility in soil			
No	data available			
Oth	er adverse effects			
Pro	<u>duct:</u>			
	litional ecological infor- tion	:		e I hazard cannot be excluded in the event of andling or disposal.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	: Incinerate or dispose of in a licensed facility. Do not discharge substance/product into sewer system
Contaminated packaging	 Empty remaining contents. Dispose of as unused product. Do not re-use empty containers. Do not burn, or use a cutting torch on, the empty drum.

SECTION 14. TRANSPORT INFORMATION

International Regulations

IATA-DGR UN/ID No. Proper shipping name Class Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft)		UN 1263 PAINT 3 III Flammable Liquids 366 355
IMDG-Code UN number Proper shipping name Class	: :	UN 1263 PAINT (4-METHYL-META-PHENYLENEDIISOCYANATE, 2- METHYL-META-PHENYLENEDIISOCYANATE, STODDARD SOLVENT) 3





Version 1.0	Revision Date: 07/09/2020		9S Number: 0000722889	Date of last issue: - Date of first issue: 07/09/2020
Lab Em Mai	S Code rine pollutant	:	III 3 F-E, S-E no	OI 72/79 and the IPC Code
	applicable for product as	-		OL 73/78 and the IBC Code
Doi	mestic regulation			
UN/	CFR /ID/NA number per shipping name	:	UN 1263 PAINT, COMBUS	STIBLE LIQUID
Lab ER(king group	:	C III Combustible Liqu 128 no	id

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

EPCRA - Emergency Planning and Community Right-to-Know

CERCLA Reportable Quantity

talc

Stoddard solvent

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
4-methyl-m-phenylene diisocya- nate	584-84-9	100	9900
toluene-2,6-diisocyanate	91-08-7	100	38460
SARA 313 :	: The following components are subject to reporting levels a tablished by SARA Title III, Section 313:		
	toluene-2,6- diisocyanate	91-08-7	
	4-methyl-m- phenylene diiso- cyanate	584-84-9	
US State Regulations			
Pennsylvania Right To Know			
4-methyl-m-phenylene		584-84-9	
Limestone			1317-65-3
Calcium sulphate Titanium dioxide			7778-18-9 13463-67-7

14807-96-6

8052-41-3





Version 1.0	Revision Date: 07/09/2020	SDS Number: 000000722889	Date of last issue: - Date of first issue: 07/09/2020
	carbon black		1333-86-4
New J	ersey Right To Know		
4-Chloro-α,α,α-trifluorotoluene			98-56-6
4-methyl-m-phenylene diisocyanate			584-84-9
Limestone			1317-65-3
Calcium sulphate			7778-18-9
	Titanium dioxide	13463-67-7	
talc			14807-96-6
	Stoddard solvent		8052-41-3
	toluene-2,6-diisocy	ranate	91-08-7

California Prop. 65

WARNING: This product can expose you to chemicals including 4-Chloro- α , α , α -trifluorotoluene, 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.

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

TSCA	:	All chemical substances in this product are either listed as active on the TSCA Inventory or are in compliance with a TSCA Inventory exemption.
DSL	:	All components of this product are on the Canadian DSL

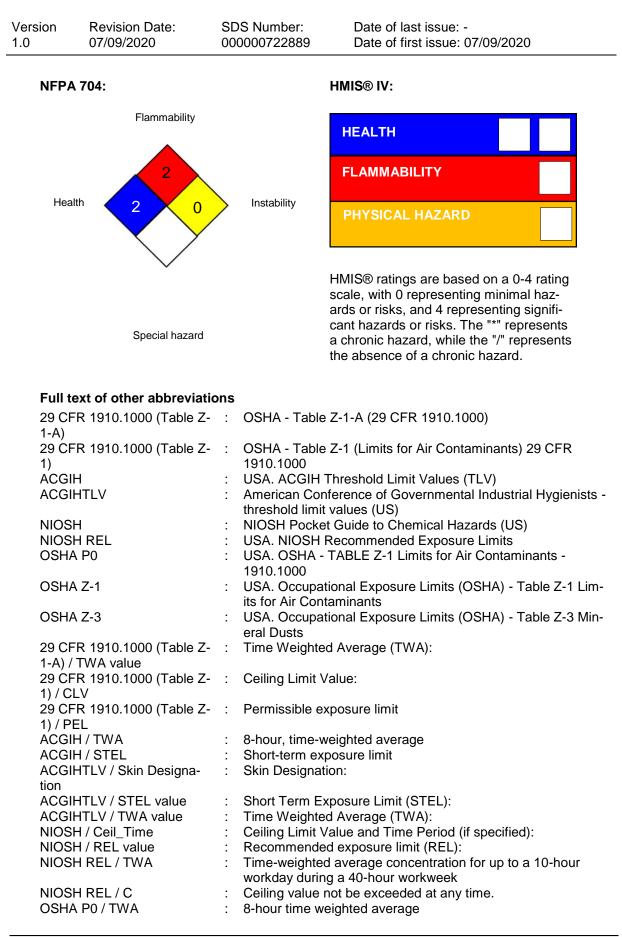
TSCA list

This product contains the following component which is subject to a TSCA § 5(a) proposed Significant New Use Restriction (SNUR):4-methyl-m-phenylene diisocyanate584-84-9toluene-2,6-diisocyanate91-08-7

SECTION 16. OTHER INFORMATION

Further information









Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	07/09/2020	000000722889	Date of first issue: 07/09/2020
OSH/ OSH/	A P0 / STEL A Z-1 / TWA A Z-1 / C A Z-3 / TWA	: Ceiling	exposure limit weighted average weighted 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

BASE CORPORATION WILL NOT MAKE ITS PRODUCTS AVAILABLE TO CUSTOMERS FOR USE IN THE MANUFACTURE OF MEDICAL DEVICES WHICH ARE INTENDED FOR PERMANENT IMPLANTATION IN THE HUMAN BODY OR IN PERMANENT CONTACT WITH INTERNAL BODILY TISSUES OR FLUIDS.

Revision Date

: 07/09/2020

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Version	Revision Date:	SDS Number:	Date of last issue: -
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