

Version 1.0	Revision Date: 08/13/2020		DS Number: 00000260281	Date of last issue: - Date of first issue: 08/13/2020			
SECTIO	SECTION 1. IDENTIFICATION						
Proc	duct name	:	Sikadur-915 Form	Sikadur-915 Formerly MSeal 915			
Product code		:	0000000005034	0000000050340343			
	nufacturer or supplier's apany name of supplier			LC			
Add	ress	:	201 POLITO AVE Lyndhurst NJ 070				
Eme	ergency telephone	:	ChemTel: +1-813	-248-0585			
Recommended use of the							
Rec	ommended use	:	Product for const	ruction chemicals			
Res	trictions on use	:	Reserved for indu	strial and professional use.			

### SECTION 2. HAZARDS IDENTIFICATION

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

FLAMMABLE LIQUIDS	: 3	
Serious eye damage/eye irritation	: Category 1	
Aspiration hazard	: Category 1	
Short-term (acute) aquatic hazard	: 3	
Long-term (chronic) aquatic hazard	: 3	
GHS label elements Hazard pictograms		
Signal Word	: Danger	
Hazard Statements	<ul> <li>H226 Flammable liquid and vapour.</li> <li>H318 Causes serious eye damage.</li> <li>H304 May be fatal if swallowed and enters airways.</li> <li>H402 Harmful to aquatic life.</li> <li>H412 Harmful to aquatic life with long lasting effects.</li> </ul>	•



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Precautionary Statements		face protection. P210 Keep awa and other ignition P273 Avoid relevant P243 Take action P241 Use explored equipment. P233 Keep conton P240 Ground a	tective gloves/ protective clothing/ eye protection, ay from heat, hot surfaces, sparks, open flames on sources. No smoking. ease to the environment. on to prevent static discharges. osion-proof [electrical/ ventilating/ lighting/ .?] tainer tightly closed. nd bond container and receiving equipment. non-sparking tools.
		for several minu to do. Continue P301 + P310 IF CENTER/ docto P303 + P361 + all contaminate P331 Do NOT i P370 + P378 Ir foam, dry chem	SWALLOWED: Immediately call a POISON pr. P353 IF ON SKIN (or hair): Take off immediately d clothing. Rinse skin with water/ shower. nduce vomiting. a case of fire: Use water spray, alcohol-resistant ical or carbon dioxide to extinguish. exposed or concerned: Call a POISON
		<b>Storage:</b> P405 Store locl P403 + P235 S	ked up. tore in a well-ventilated place. Keep cool.
		Disposal:	of contents/container to appropriate hazardous
	<b>r hazards</b> ata available.		

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

: No applicable information available.

#### Components

Chemical name	CAS-No.	Concentration (% w/w)
trimethoxy(3-	2530-83-8	>= 25 - < 50
(oxiranylmethoxy)propyl)silane		
Stoddard solvent	8052-41-3	>= 25 - < 50

#### **SECTION 4. FIRST AID MEASURES**

General advice

: Move out of dangerous area. Consult a physician.



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		ance. Symptoms	naterial safety data sheet to the doctor in attend- of poisoning may appear several hours later. e the victim unattended.		
If inhaled		advice.	If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.		
In	case of skin contact		nse well with water. s, remove clothes.		
In (	case of eye contact	sue damage In the case of water and Continue rir Remove co Protect unh Keep eye w	ints splashed into eyes can cause irreversible tis- e and blindness. of contact with eyes, rinse immediately with plenty d seek medical advice. hsing eyes during transport to hospital. ntact lenses. armed eye. ride open while rinsing. on persists, consult a specialist.		
lf s	swallowed	Do NOT inc Do not give Never give If symptoms	atory tract clear. luce vomiting. milk or alcoholic beverages. anything by mouth to an unconscious person. s persist, call a physician. immediately to hospital.		
an	ost important symptoms d effects, both acute and layed		l if swallowed and enters airways. ious eye damage.		
No	tes to physician	: Treat symp	tomatically.		

#### SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Foam 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.



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				Use a water spray	to cool fully closed containers.
		protective equipment fighters	:	Wear self-contain essary.	ed breathing apparatus for firefighting if nec-
SEC	TION 6	. ACCIDENTAL RELE	AS	E MEASURES	
	tive equ	al precautions, protec- uipment and emer- procedures	:		ventilation. es of ignition.
	Enviror	nmental precautions	:	Prevent further lea	om entering drains. akage or spillage if safe to do so. aminates rivers and lakes or drains inform ties.
		ls and materials for ment and cleaning up	:	sorbent material, miculite) and plac	and then collect with non-combustible ab- (e.g. sand, earth, diatomaceous earth, ver- e in container for disposal according to local ons (see section 13).

#### SECTION 7. HANDLING AND STORAGE

Advice on protection against : fire and explosion	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 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>To avoid spills during handling keep bottle on a metal tray.</li> <li>Dispose of rinse water in accordance with local and national regulations.</li> </ul>
Conditions for safe storage :	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 the technological safety standards.



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	Further information c age conditions	on stor- :	Keep away from h	htly closed and in a well-ventilated place. leat. of ignition: heat, sparks, open flame.	
Materials to avoid		:	Segregate from fo	Segregate from foods and animal feeds.	
Recommended storage tem- perature		ige tem- :	41 °F / 5 °C		
-	Further information cage stability	on stor- :	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
Stoddard 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	29 CFR
			2,900 mg/m3	1910.1000
				(Table Z-1)
		TWA value	100 ppm	29 CFR
			525 mg/m3	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	OSHA Z-1
			2,900 mg/m3	
		TWA	100 ppm 525 mg/m3	OSHA P0

**Engineering measures** : No applicable information available.

#### Personal protective equipment

Respiratory protection	:	Wear a NIOSH-certified (or equivalent) organic va- pour/particulate respirator.
Hand protection		
Remarks	:	The suitability for a specific workplace should be discussed with the producers of the protective gloves.
Eye protection	:	Eye wash bottle with pure water Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing problems.



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Skin and body protection		: Impervious clothing Choose body protection according to the amount and con- centration of the dangerous substance at the work place.			
Protective measures		<ul> <li>Avoid inhalation of dusts/mists/vapours.</li> <li>Avoid contact with the skin, eyes and clothing.</li> <li>Avoid prolonged and/or repeated contact with the skin.</li> <li>Handle in accordance with good building materials hygiene and safety practice.</li> </ul>			
Hygie	ene measures	: When using do When using do Wash hands be			

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	colorless
Odor	:	solvent
Odor Threshold	:	No data available
рН	:	not applicable
Melting point	:	No applicable information available.
Boiling point	:	approx. 312.01 - 554.00 °F / 155.56 - 290.00 °C
Flash point	:	108.00 °F / 42.22 °C
Evaporation rate	:	No applicable information available.
Flammability (solid, gas)	:	Flammable.
Flammability (solid, gas) Upper explosion limit / Upper flammability limit		
Upper explosion limit / Upper	:	7.0 %(V)
Upper explosion limit / Upper flammability limit Lower explosion limit / Lower	:	7.0 %(V)
Upper explosion limit / Upper flammability limit Lower explosion limit / Lower flammability limit	:	7.0 %(V) 1.0 %(V)
Upper explosion limit / Upper flammability limit Lower explosion limit / Lower flammability limit Vapor pressure	:	7.0 %(V) 1.0 %(V) No data available

### SAFETY DATA SHEET



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S	Solubili Wat	ty(ies) er solubility	:	slightly soluble (	68 °F / 20 °C)
	Solu	bility in other solvents	:	No applicable inf	ormation available.
A	Autoign	ition temperature	:	No data available	)
C	Decom	position temperature	:		explosive mixture with air. n if stored and handled as pre-
١	/iscosit Visc	ty osity, kinematic	:	No applicable inf	ormation available.
E	Explosi	ve properties	:	Not explosive Not explosive	
C	Oxidizir	ng properties	:	Based on its stru as oxidizing.	ctural properties the product is not classified
S	Sublima	ation point	:	No applicable inf	ormation available.
Ν	Volecu	lar weight	:	No data available	

#### 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.
Incompatible materials	:	Strong oxidizing agents
Hazardous decomposition products	:	No hazardous decomposition products if stored and handled as prescribed/indicated.

#### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Not classified based on available information.

#### Product:

Acute oral toxicity	:	Remarks: No applicable information available.
Acute inhalation toxicity	:	Remarks: No applicable information available.
Acute dermal toxicity	:	Remarks: No applicable information available.



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	corrosion/irritation assified based on ava	ailable information.	
Produ	<u>ict:</u>		
Rema	rks	: Extremely corro	osive and destructive to tissue.
	u <b>s eye damage/eye</b> es serious eye damag		
Produ	<u>ict:</u>		
Rema	rks	: May cause irre	versible eye damage.
Respi	ratory or skin sensi	tization	
•	sensitization assified based on ava	ailable information.	
-	ratory sensitization assified based on ava		
	cell mutagenicity assified based on ava	ailable information.	
	n <b>ogenicity</b> assified based on ava	ailable information.	
-	oductive toxicity assified based on ava	ailable information.	
	-single exposure assified based on ava	ailable information.	
	-repeated exposure assified based on ava		
-	<b>ation toxicity</b> e fatal if swallowed a	nd enters airways.	
<u>Produ</u> May a		at swallowing (aspirati	on hazard).
Furthe	er information		
Produ	ıct:		
Rema			s not been tested. The statement has been e properties of the individual components.
Rema	rks	· Solvents may o	legrease the skin.

### SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity No data available



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F	Persistence and deg	radability		
٢	lo data available			
E	Bioaccumulative pot	ential		
<u>c</u>	Components:			
t	rimethoxy(3-(oxiran	ylmethoxy)	propyl)silane:	
-	Partition coefficient: no	- :	log Pow: -0.915 Method: other (c Remarks: unme	
5	Stoddard solvent:			
-	Partition coefficient: n- octanol/water	- :	log Pow: 3.5 - 6. Method: Partition	4 (68 °F / 20 °C) n coefficient (n-octanol/water), HPLC method.
Ν	Aobility in soil			
١	No data available			
C	Other adverse effect	s		
E	Product:			
	Additional ecological in nation	nfor- :	unprofessional h Harmful to aqua	al hazard cannot be excluded in the event of andling or disposal. tic life. tic life with long lasting effects.

#### SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	(   	Do not contaminate ponds, waterways or ditches with chemi- cal or used container. Dispose of in accordance with national, state and local regula- tions. Do not discharge into drains/surface waters/groundwater.
Contaminated packaging	i	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 1993	
Proper shipping name	: FLAMMABLE LIQUID, N.O.	.S.
	(SOLVENT NAPHTHA)	
Class	: 3	
Packing group	: 111	
Labels	: 3	



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ΙΔΤΔ	-DGR			
UN/I			UN 1993	
	er shipping name		FLAMMABLE LI	
Class	3	:	3	,
Pack	ing group	:	III	
Labe	ls	:	Flammable Liqui	ds
Pack aircra	ing instruction (cargo aft)	:	366	
	ing instruction (passen- ircraft)	:	355	
IMDO	G-Code			
UN n	umber	:	UN 1993	
Prop	er shipping name	:	FLAMMABLE LI	
Class	6	:	3	,
Pack	ing group	:	111	
Labe		:	3	
EmS	Code	:	F-E, S-E	
Marir	ne pollutant	:	no	
Tran	sport in bulk according	j to	Annex II of MAR	POL 73/78 and the IBC Code
Not a	applicable for product as	sup	plied.	
Dom	estic regulation			
49 C	FR			
// .	- /			

UN/ID/NA number	: NA 1993	
Proper shipping name	: COMBUSTIBLE LIQUID, N.O.S (SOLVENT NAPHTHA)	3.
Class	: C	
Packing group	: 111	
Labels	: Combustible Liquid	
ERG Code	: 128	
Marine pollutant	: no	

#### Special precautions for user

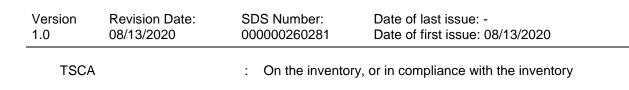
The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional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

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

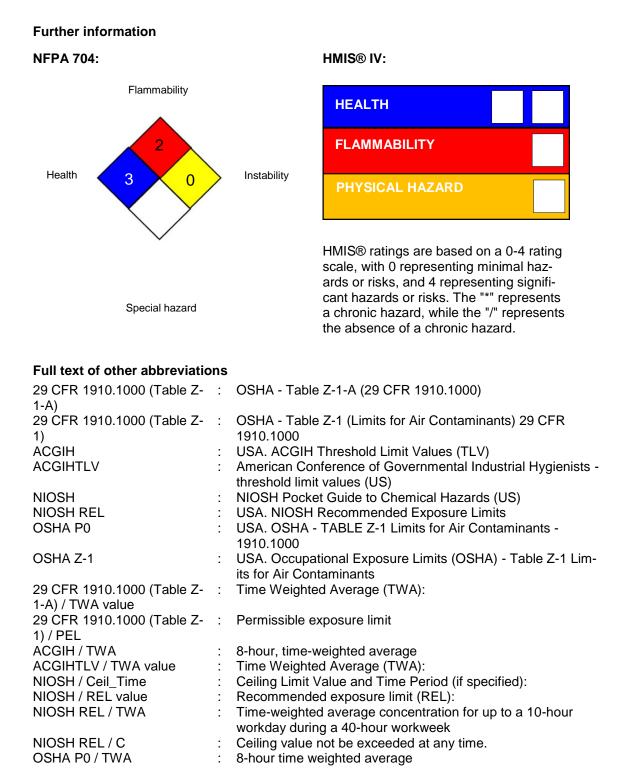
US State Regulations	
Pennsylvania Right To Know	
Stoddard solvent listed	8052-41-3
New Jersey Right To Know	
Stoddard solvent listed	8052-41-3

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





#### **SECTION 16. OTHER INFORMATION**





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OSHA Z-1 / TWA : 8-hour time 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

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