Version 1.2	Revision Date: 01/06/2021		9S Number: 0000695916	Date of last issue: 05/08/2020 Date of first issue: 05/08/2020		
SECTION 1. IDENTIFICATION						
	Product name Product code		MasterSeal NP 1 Tan color 00000000050428973 00000000050428973			
Man	ufacturer or supplier's	deta	ils			
Com	Company name of supplier		: Master Builders-Construction Systems US, LLC			
Addı	Address		23700 CHAGRIN BLVD Beachwood OH 44122			
Eme	Emergency telephone		: ChemTel: +1-813-248-0585 USA: +1-800-255-3924 Contract Number MIS9240420			
Rec	Recommended use of the chemical and restrictions on use					
	Recommended use Restrictions on use		<ul><li>Product for construction chemicals</li><li>Reserved for industrial and professional use.</li></ul>			
SECTION	SECTION 2. HAZARDS IDENTIFICATION					
GHS	GHS classification in accordance with 29 CFR 1910.1200					

Acute toxicity (Inhalation - vapour)	:	Category 4
Serious eye damage/eye irritation	:	Category 2A
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		H222 Hormful if inhold

Hazard Statements	<ul> <li>H332 Harmful if inhaled.</li> <li>H319 Causes serious eye irritation.</li> <li>H334 May cause allergy or asthma symptoms or breathing culties if inhaled.</li> <li>H317 May cause an allergic skin reaction.</li> <li>H351 Suspected of causing cancer.</li> <li>H372 Causes damage to organs (Central nervous system) through prolonged or repeated exposure.</li> </ul>	
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ersion 2	Revision Date: 01/06/2021	SDS Number: 000000695916	Date of last issue: 05/08/2020 Date of first issue: 05/08/2020
Precautionary Statements		face protection. P271 Use only P260 Do not br P201 Obtain sp P261 Avoid bre P202 Do not ha and understood P284 In case o tion. P270 Do not ea P264 Wash fac handling.	outdoors or in a well-ventilated area. eathe dust or mist. pecial instructions before use. eathing dust/ fume/ gas/ mist/ vapours/ spray. andle until all safety precautions have been read
		for several minuto do. Continue P304 + P340 IF keep comfortab P314 Get medi P302 + P352 IF P333 + P313 If attention. P362 + P364 T reuse. P337 + P313 If tion. P312 Call a PC	F INHALED: Remove person to fresh air and ole for breathing. cal advice/ attention if you feel unwell. F ON SKIN: Wash with plenty of water. skin irritation or rash occurs: Get medical advice ake off contaminated clothing and wash it before eye irritation persists: Get medical advice/ atten DISON CENTER/ doctor if you feel unwell. F exposed or concerned: Call a POISON
		<b>Storage:</b> P405 Store loc	ked up.
		<b>Disposal:</b> P501 Dispose of waste collection	of contents/container to appropriate hazardous

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature
-----------------

: Sealant

#### Components

Chemical name	CAS-No.	Concentration (% w/w)
Limestone	1317-65-3	> 15 - < 20
Titanium dioxide	13463-67-7	>= 3 - < 5
talc	14807-96-6	>= 3 - < 5

ersion 2	Revision Date: 01/06/2021	SDS Number: 000000695916	Date of last issue: 05/08/2020 Date of first issue: 05/08/2020
calciu	m oxide	1305-78-8	>= 1 - < 3
Stodd	ard solvent	8052-41-3	>= 1 - < 3
oxazo	[2-(1-methylethyl)-3- lidinyl]ethyl] hexan-1,2- scarbamate	59719-67-4	>= 1 - < 3
toluen	ne-2,6-diisocyanate	91-08-7	>= 0.3 - < 1
	hoxy(3- nylmethoxy)propyl)silan	2530-83-8 e	>= 0.3 - < 1

#### SECTION 4. FIRST AID MEASURES

General advice :	Remove contaminated clothing. Move out of dangerous area. Show this material safety data sheet to the doctor in attend- ance. Do not leave the victim unattended.
If inhaled :	Remove the affected individual into fresh air and keep the person calm. Assist in breathing if necessary. Immediate medical attention required. Call a physician or poison control center immediately. If unconscious, place in recovery position and seek medical advice.
In case of skin contact :	Wash affected areas thoroughly with soap and water. If irritation develops, seek medical attention. If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes.
In case of eye contact :	
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 victim is unconscious or having convulsions. Immediate medical attention required. Induce vomiting immediately and call a physician. Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.
Most important symptoms : and effects, both acute and delayed	Take victim immediately to hospital.

### SAFETY DATA SHEET

### MasterSeal NP 1 Tan color

Version 1.2	Revision Date: 01/06/2021		S Number: 0000695916	Date of last issue: 05/08/2020 Date of first issue: 05/08/2020	
Note	es to physician	:	Causes damage t exposure. Treat symptomati	o organs through prolonged or repeated cally.	
SECTIO	N 5. FIRE-FIGHTING ME	ASU	RES		
Suitable extinguishing media		:	: Foam Water spray Dry powder Carbon dioxide (CO2)		
Unsuitable extinguishing media		:	water jet	,	
	ardous combustion prod-		nitrous gases fumes/smoke isocyanate vapor		
Furt	her information	:	Dispose of fire de accordance with o Standard procedu Use extinguishing	cool by spraying with water if exposed to fire. bris and contaminated extinguishing water in official regulations. Ire for chemical fires. measures that are appropriate to local cir- he surrounding environment.	
	cial protective equipment ire-fighters	:	Firefighters should apparatus and tur	d be equipped with self-contained breathing	

### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Clear area. Ensure adequate ventilation. Wear suitable personal protective clothing and equipment. Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation.
Environmental precautions	:	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
Methods and materials for containment and cleaning up	:	Dike spillage.
		Keep in suitable, closed containers for disposal.

### SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.
Advice on safe handling	:	Provide suitable exhaust ventilation at the processing ma-

Version 1.2	Revision Date: 01/06/2021	SDS Number: 000000695916	Date of last issue: 05/08/2020 Date of first issue: 05/08/2020
		Avoid aeroso When handli be ventilated Wear respira Danger of bu Protect again If bulging of a puncture to r hours before Avoid format Do not breat Avoid contac For personal Smoking, ea plication area Provide suffie Dispose of ri regulations. Persons sus allergies, chr	ng heated product, vapours of the product should , and respiratory protection used. tory protection when spraying. Insting when sealed gastight. Inst moisture. drum occurs, transfer to well ventilated area, elieve pressure, open vent and let stand for 48 resealing. ion of respirable particles. The vapors/dust. Jure - obtain special instructions before use. t with skin and eyes. protection see section 8. ting and drinking should be prohibited in the ap-
Cor	ditions for safe storage	: Keep contair place. Observe labe Electrical ins	er tightly closed in a dry and well-ventilated el precautions. tallations / working materials must comply with gical safety standards.
	her information on stor- conditions	: Keep only in place. Protect from	the original container in a cool, well-ventilated direct sunlight. ed against freezing.
Mat	erials to avoid	: Observe TRO	GS 509/510 storage rules.
	ther information on stor- stability	: No decompo	sition if stored and applied as directed.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
toluene-2,6-diisocyanate	91-08-7	STEL value (Inhalable fraction and vapor)	0.005 ppm	ACGIHTLV
		Skin Desig- nation (In- halable frac- tion and va-		ACGIHTLV

sion	Revision Date: 01/06/2021	SDS Number: 000000695916		t issue: 05/08/2020 t issue: 05/08/202	-
		I	por)	I	
			TWA value (Inhalable fraction and vapor)	0.001 ppm	ACGIHTL
			C	0.02 ppm 0.14 mg/m3	OSHA Z-
			TWA (Inhal- able fraction and vapor)	0.001 ppm	ACGIH
			STEL (Inhal- able fraction and vapor)	0.005 ppm	ACGIH
			TWA	0.005 ppm 0.04 mg/m3	OSHA P0
			STEL	0.02 ppm 0.15 mg/m3	OSHA P0
calciu	ım oxide	1305-78-8	TWA value	2 mg/m3	ACGIHTL
			REL value	2 mg/m3	NIOSH
			PEL	5 mg/m3	29 CFR 1910.100 (Table Z-
			TWA value	5 mg/m3	29 CFR 1910.100 (Table Z-
			TWA	2 mg/m3	ACGIH
			TWA	2 mg/m3	NIOSH R
			TWA	5 mg/m3	OSHA Z-
			TWA	5 mg/m3	OSHA P0
Limes	stone	1317-65-3	REL value (Respirable)	5 mg/m3	NIOSH
			REL value (Total)	10 mg/m3	NIOSH
			PEL (Respir- able fraction)	5 mg/m3	29 CFR 1910.100 (Table Z-2
			PEL (Total dust)	15 mg/m3	29 CFR 1910.100 (Table Z-2
			TWA value (Respirable fraction)	5 mg/m3	29 CFR 1910.100 (Table Z-
			TWA value (Total dust)	15 mg/m3	29 CFR 1910.100 (Table Z-
			TWA (total dust)	15 mg/m3	ÔSHA Z-
			TWÁ (respir- able fraction)	5 mg/m3	OSHA Z-
			TWA (Total dust)	15 mg/m3	OSHA PO
			TWA (respir- able dust fraction)	5 mg/m3	OSHA PO

sion	Revision Date: 01/06/2021	SDS Number: 000000695916		t issue: 05/08/2020 st issue: 05/08/2020	
			TWA (Res- pirable)	5 mg/m3 (Calcium car- bonate)	NIOSH RE
			TWA (total)	10 mg/m3 (Calcium car- bonate)	NIOSH RE
Titani	um dioxide	13463-67-7	TWA value	10 mg/m3	ACGIHTL
			PEL (Total dust)	15 mg/m3	29 CFR 1910.1000 (Table Z-1
			TWA value (Total dust)	10 mg/m3	29 CFR 1910.1000 (Table Z-1
			TWA (total dust)	15 mg/m3	OSHA Z-1
			TWA (Total dust)	10 mg/m3	OSHA P0
			TWA	10 mg/m3 (Titanium dioxide)	ACGIH
talc		14807-96-6	TWA value (Respirable fraction)	2 mg/m3	ACGIHTLY
			TWA (Dust)	20 Million parti- cles per cubic foot	OSHA Z-3
			TWA (respir- able dust fraction)	2 mg/m3	OSHA P0
			TWA (Res- pirable)	2 mg/m3	NIOSH RE
			TWA	0.1 fibres per cubic centimeter	ACGIH
			TWA (Res- pirable par- ticulate mat- ter)	2 mg/m3	ACGIH
Stodd	lard solvent	8052-41-3	TWA value	100 ppm	ACGIHTLY
			REL value	350 mg/m3	NIOSH
			Ceil_Time	1,800 mg/m3	NIOSH
			PEL	500 ppm 2,900 mg/m3	29 CFR 1910.1000 (Table Z-1
			TWA value	100 ppm 525 mg/m3	29 CFR 1910.1000 (Table Z-1
			TWA	100 ppm	ACGIH
			TWA	350 mg/m3	NIOSH RE
			С	1,800 mg/m3	NIOSH RE
			TWA	500 ppm 2,900 mg/m3	OSHA Z-1
			TWA	100 ppm 525 mg/m3	OSHA P0

Occupational exposure limits of decomposition products

Components CAS-No. Value type Control parame- Basis

ersion 2	Revision Date: 01/06/2021	SDS Number: 000000695916	Date of las Date of firs		
			(Forme of	tara / Darmiasible	
			(Form of exposure)	ters / Permissible concentration	
carbo	n monoxide	630-08-0	TWA value	25 ppm	ACGIHTLV
Carbo		030-06-0	REL value	35 ppm	NIOSH
				40 mg/m3	
			Ceil_Time	200 ppm 229 mg/m3	NIOSH
			PEL	50 ppm 55 mg/m3	29 CFR 1910.1000 (Table Z-1)
			TWA value	35 ppm 40 mg/m3	29 CFR 1910.1000 (Table Z-1-
			CLV	200 ppm 229 mg/m3	29 CFR 1910.1000 (Table Z-1-
			TWA	25 ppm	ÀCGIH
			TWA	35 ppm 40 mg/m3	NIOSH REI
			С	200 ppm 229 mg/m3	NIOSH REI
			TWA	50 ppm 55 mg/m3	OSHA Z-1
			TWA	35 ppm 40 mg/m3	OSHA P0
			С	200 ppm 229 mg/m3	OSHA P0
carbo	n dioxide	124-38-9	TWA value	5,000 ppm	ACGIHTLV
			STEL value	30,000 ppm	ACGIHTLV
			REL value	5,000 ppm 9,000 mg/m3	NIOSH
			STEL value	30,000 ppm 54,000 mg/m3	NIOSH
			PEL	5,000 ppm 9,000 mg/m3	29 CFR 1910.1000 (Table Z-1)
			TWA value	10,000 ppm 18,000 mg/m3	29 CFR 1910.1000 (Table Z-1-
			STEL value	30,000 ppm 54,000 mg/m3	29 CFR 1910.1000 (Table Z-1-
			TWA	5,000 ppm	ÀCGIH
			STEL	30,000 ppm	ACGIH
			TWA	5,000 ppm 9,000 mg/m3	NIOSH REI
			ST	30,000 ppm 54,000 mg/m3	NIOSH RE
			TWA	5,000 ppm 9,000 mg/m3	OSHA Z-1
			TWA	10,000 ppm 18,000 mg/m3	OSHA P0
			STEL	30,000 ppm	OSHA P0

sion Revision Date: 01/06/2021	SDS Number: 000000695916		Date of last issue: 05/08/2020 Date of first issue: 05/08/2020			
	1	I		I		
hydrogen cyanide	74-90-8	CLV	54,000 mg/m3 4.7 ppm (CN)	ACGIHTL		
		С	4.7 ppm (Cyanide)	ACGIH		
		ST	4.7 ppm 5 mg/m3	NIOSH R		
		TWA	10 ppm 11 mg/m3	OSHA Z-		
		STEL	4.7 ppm 5 mg/m3	OSHA PO		
Engineering measures	: Provide ade concentration		ventilation to control	work place		
Personal protective equip	ment					
	respirators. When atmo posure limit rators equip filter can be change out For emerge cluding con piece press (SCBA) or a	<ul> <li>tional exposure limits they must use appropriate certified respirators.</li> <li>When atmospheric levels may exceed the occupational exposure limit (PEL or TLV) NIOSH-certified air-purifying respirators equipped with an organic vapor sorbent and particula filter can be used as long as appropriate precautions and change out schedules are in place.</li> <li>For emergency or non-routine, high exposure situations, including confined space entry, use a NIOSH-certified full face piece pressure demand self-contained breathing apparatus (SCBA) or a full facepiece provisions.</li> </ul>				
Hand protection						
Remarks	vent all skir prene rubbe polyethylen upon condit The suitabil	contact. Suital er (Neoprene) r e polyvinylchlor ions of use. ity for a specific	ive gloves should be ble materials may inc hitrile rubber (Buna N) ride (Pylox) butyl rubb c workplace should be rotective gloves.	lude chloro- ) chlorinated per depending		
Eye protection	: Tightly fittin Wear face s Eye wash b Tightly fittin	with the producers of the protective gloves. Tightly fitting safety goggles (chemical goggles). Wear face shield if splashing hazard exists. Eye wash bottle with pure water Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing problems				
Skin and body protection	: Cover as m skin contac Suitable ma saran-coate depending Choose boo	Cover as much of the exposed skin as possible to prevent all skin contact. Suitable materials may include saran-coated material depending upon conditions of use. Choose body protection according to the amount and con-				
Protective measures	: Wear prote Eye wash fo	Choose body protection according to the amount and con- centration of the dangerous substance at the work place. Wear protective clothing as necessary to prevent contact. Eye wash fountains and safety showers must be easily ac- cessible.				

Version 1.2	Revision Date: 01/06/2021		S Number: 0000695916	Date of last issue: 05/08/2020 Date of first issue: 05/08/2020		
Hygiene measures			<ul> <li>Observe the appropriate PEL or TLV value.</li> <li>Wash soiled clothing immediately.</li> <li>Remove contaminated clothing immediately and clean before-use or dispose it if necessary.</li> <li>When using do not eat or drink.</li> <li>When using do not smoke.</li> <li>Wash hands before breaks and at the end of workday.</li> </ul>			
<b>SECTION 9</b>	. PHYSICAL AND CHI	EMI		5		
Appear	ance	:	paste			
Color		:	tan			
Odor		:	mild			
рН		:	No data available	)		
Melting	point	:	No applicable inf	ormation available.		
Boiling	point	:	No applicable information available.			
Flash p	oint	:	: does not flash			
Evapor	ation rate	:	: No applicable information available.			
Flamm	ability (solid, gas)	:		of tests and criteria. Test N.1 (United Nations ns on the Transport of Dangerous Goods).		
Self-igr	nition	:	not self-igniting			
	explosion limit / Upper bility limit	:	No applicable inf	ormation available.		
	explosion limit / Lower bility limit	:	No applicable inf	ormation available.		
Vapor p	pressure	:	No applicable inf	ormation available.		
Relative	e vapor density	:	No applicable inf	ormation available.		
Relative	e density	:	No applicable inf	ormation available.		
Density	,	:	10.1 lb/USg (77 °	F / 25 °C)		
Solubili Wat	ty(ies) er solubility	:	insoluble (59 °F	/ 15 °C)		
Solu	ubility in other solvents	:	No applicable inf	ormation available.		
Partitio octanol	n coefficient: n-	:	No applicable inf	ormation available.		
	nition temperature	:	No applicable inf	ormation available.		

Version 1.2	Revision Date: 01/06/2021		S Number: 0000695916	Date of last issue: 05/08/2020 Date of first issue: 05/08/2020	
Deco	mposition temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-	
Visco	osity				
Vi	scosity, dynamic	:	No applicable inf	ormation available.	
Vi	scosity, kinematic	:	No applicable info	ormation available.	
Explo	osive properties	:	Not explosive		
Oxidi	zing properties	:	Not an oxidizer.		
Self-ł	neating substances	:	No data available	9	
Subli	mation point	:	No applicable inf	ormation available.	
Moleo	cular weight	:	No data available	9	
SECTION	10. STABILITY AND RI	EAC	ΤΙVITY		
Reac	tivity	:	scribed/indicated	actions if stored and handled as pre- n if stored and applied as directed.	
Chem	nical stability		The product is sta scribed/indicated	able if stored and handled as pre-	
Possitions	ibility of hazardous reac-	:	No decomposition if stored and applied as directed. The product is stable if stored and handled as pre- scribed/indicated. Reacts with water, with formation of carbon dioxide. Risk of bursting. Reacts with alcohols. Reacts with acids. Reacts with alkalies. Reacts with alkalies. Reacts with amines. Risk of exothermic reaction. Risk of polymerization. Contact with certain rubbers and plastics can cause brittle- ness of the substance/product with subsequent loss in strength. No decomposition if stored and applied as directed.		
Cond	itions to avoid	:	Avoid moisture. See SDS section	7 - Handling and storage.	
	npatible materials	:	Acids Amines Alcohols Water Alkalines Strong bases Substances/products that react with isocyanates.		
Haza produ	rdous decomposition acts	:	No hazardous de as prescribed/ind nitrogen oxides	composition products if stored and handled licated.	

ersion .2	Revision Date: 01/06/2021	SDS Number: 000000695916	Date of last issue: 05/08/2020 Date of first issue: 05/08/2020
		Aromatic isocy gases/vapours	
ECTION	11. TOXICOLOGICA	L INFORMATION	
	e toxicity ful if inhaled.		
Produ			
	oral toxicity	: Remarks: No a	pplicable information available.
Acute	inhalation toxicity	: ATE: 14.8 mg/l Remarks: Dete	rmined for vapor
Acute	dermal toxicity	: Remarks: No a	pplicable information available.
-	corrosion/irritation assified based on ava	ailable information.	
	us eye damage/eye es serious eye irritatio		
Resp	iratory or skin sensi	tization	
-	sensitization cause an allergic skin	reaction.	
	iratory sensitization ause allergy or asthm		ing difficulties if inhaled.
<u>Produ</u> Rema		: Causes sensiti	zation.
	cell mutagenicity assified based on ava	ailable information.	
	nogenicity ected of causing canc	er.	
-	oductive toxicity assified based on av	ailable information.	
	-single exposure assified based on ava	ailable information.	
	-repeated exposure es damage to organs		em) through prolonged or repeated exposure.
-	ation toxicity assified based on ava	ailable information.	
Furth	er information		
<u>Produ</u>	uct:		
Rema	arks		are not known or expected under normal use. Is not been tested. The statements on toxicolo

/ersion .2	Revision Date: 01/06/2021	SDS Num 00000069	
		gy hav compo	ve been derived from the properties of the individual onents.
ECTION	12. ECOLOGICAL INF	ORMATION	 I
	<b>oxicity</b> ata available		
	istence and degradab	lity	
Bioad	ccumulative potential		
<u>Com</u>	ponents:		
Partit	<b>dard solvent:</b> ion coefficient: n- ol/water		w: 3.5 - 6.4 (68 °F / 20 °C) d: Partition coefficient (n-octanol/water), HPLC method
Partit	2-[2-(1-methylethyl)-3-( ion coefficient: n- ol/water	: log Po	<b>]ethyl] hexan-1,2-diylbiscarbamate:</b> w: 2.92 (77 °F / 25 °C) d: other (calculated)
Partit	ne-2,6-diisocyanate: ion coefficient: n- iol/water	•	w: 3.74 d: other (calculated)
	<b>lity in soil</b> ata available		
Othe	r adverse effects		
<u>Produ</u> Additi matio	ional ecological infor-	harmfu The pr	is a high probability that the product is not acutely ul to aquatic organisms. roduct has not been tested. The statements on ecotoxi have been derived from the properties of the individua onents.
ECTION	13. DISPOSAL CONS	IDERATION	S
Dispo	osal methods		
-	e from residues	: Dispos	se of in accordance with national, state and local regula

cal Do Contaminated packaging : Con and	s. not contaminate ponds, waterways or ditches with chemi- or used container. not discharge into drains/surface waters/groundwater. taminated packaging should be emptied as far as possible disposed of in the same manner as the sub- ce/product.
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Version	Revision Date:	SDS Number:	Date of last issue: 05/08/2020
1.2	01/06/2021	00000695916	Date of first issue: 05/08/2020

#### **SECTION 14. TRANSPORT INFORMATION**

#### **International Regulations**

#### UNRTDG

Not regulated as a dangerous good

#### IATA-DGR

Not regulated as a dangerous good

#### IMDG-Code

Not regulated as a dangerous good

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

Not applicable for product as supplied.

### **Domestic regulation**

**49 CFR** Not regulated as a dangerous good

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

Stoddard solvent

Limestone

#### **EPCRA - Emergency Planning and Community Right-to-Know**

#### **CERCLA Reportable Quantity**

Components	CAS-No.	Component R (lbs)	Q Calculated product RQ (lbs)					
toluene-2,6-diisocyanate	91-08-7	100	21097					
SARA 313 :	A 313 : The following components are subject to reporting levels es- tablished by SARA Title III, Section 313:							
	toluene-2,6- diisocyanate	91-08-7						
US State Regulations								
Pennsylvania Right To Know								
Limestone 1317-65-3 4-methyl-m-phenylene diisocyanate 584-84-9 toluene-2,6-diisocyanate 91-08-7 talc 14807-96-6 methyl oleate 112-62-9 calcium oxide 1305-78-8 Titanium dioxide 13463-67-7 Stoddard solvent 8052-41-3								
New Jersey Right To Know								
Titanium dioxide talc calcium oxide	talc							

8052-41-3

1317-65-3

584-84-9

91-08-7

Version	Revision Date:	SDS Number:	Date of last issue: 05/08/2020
1.2	01/06/2021	00000695916	Date of first issue: 05/08/2020

#### California Prop. 65

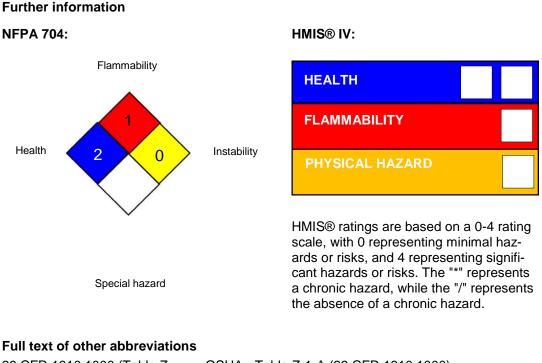
WARNING: This product can expose you to chemicals including Titanium dioxide, which is/are known to the State of California to cause cancer, and

methanol, 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:
DSL :	This product contains the following components listed on the Canadian NDSL. All other components are on the Canadian DSL.
	3-Oxazolidineethanol, 2-(1-methylethyl)-, 3,3'-carbonate
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.
TSCA list	
	aubient te a Cignificant New Lles Dula

The following substance(s) is/are subject to a Significant New Use Rule: toluene-2,6-diisocyanate 91-08-7

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



29 CFR 1910.1000 (Table Z- 1-A)	:	OSHA - Table Z-1-A (29 CFR 1910.1000)
29 CFR 1910.1000 (Table Z-	:	OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR
1)		1910.1000
ACGIH	:	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)

Version 1.2	Revision Date: 01/06/2021		0S Number: 0000695916	Date of last issue: 05/08/2020 Date of first issue: 05/08/2020	
NIOSH REL OSHA P0		:	USA. NIOSH Recommended Exposure Limits USA. OSHA - TABLE Z-1 Limits for Air Contaminants - 1910.1000		
OSHA	OSHA Z-1		USA. Occupation its for Air Contam	al Exposure Limits (OSHA) - Table Z-1 Lim- inants	
OSHA	OSHA Z-3		USA. Occupational Exposure Limits (OSHA) - Table Z-3 Min- eral Dusts		
29 CFI 1-A) / (	R 1910.1000 (Table Z- CLV	:			
29 ĆFI	29 CFR 1910.1000 (Table Z- 1-A) / STEL value		Short Term Exposure Limit (STEL):		
29 ĈFI	29 CFR 1910.1000 (Table Z- 1-A) / TWA value		Time Weighted A	verage (TWA):	
29 CFI	29 CFR 1910.1000 (Table Z- 1) / PEL		Permissible expo	sure limit	
ACGIH	ACGIH / TWA ACGIH / STEL		8-hour, time-weig Short-term expos		
ACGIF	ACGIH / C ACGIHTLV / CLV		Ceiling limit Ceiling Limit Value:		
ACGIHTLV / Skin Designa- tion		:	Skin Designation:		
ACGIH ACGIH NIOSH NIOSH NIOSH	HTLV / STEL value HTLV / TWA value I / Ceil_Time I / REL value I / STEL value I REL / TWA	:	Time Weighted A Ceiling Limit Valu Recommended e Short Term Expos Time-weighted av	sure Limit (STEL): verage (TWA): e and Time Period (if specified): xposure limit (REL): sure Limit (STEL): verage concentration for up to a 10-hour 40-hour workweek	
NIOSH	I REL / ST	:		TWA exposure that should not be exceeded	
OSHA OSHA OSHA OSHA OSHA	HREL / C P0 / TWA P0 / STEL P0 / C Z-1 / TWA Z-1 / C Z-3 / TWA	:		be exceeded at any time. Ited average ure limit Ited average	

AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule: ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI -Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International

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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

Revision Date

: 01/06/2021

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