Versi 1.0	on	Revision Date: 08/13/2020		DS Number: 00000260281	Date of last issue: - Date of first issue: 08/13/2020			
SECT	SECTION 1. IDENTIFICATION							
I	Produc	t name	:	MasterSeal 915				
I	Produc	t code	:	0000000005034	0343 00000000050340343			
(	Other means of identification		:	No data available				
I	Manufa	acturer or supplier's o	deta	ails				
(	Company name of supplier		:	MBSCS Canada, Inc.				
,	Address		:	7111 Syntex Drive, 3rd Floor Mississauga ON L5N 8C3				
I	Emergency telephone		:	ChemTel: +1-813-248-0585;				
I	Recommended use of the cl			nical and restriction	ons on use			
I	Recommended use		:	Product for constr	uction chemicals			
I	Restrictions on use		:	Reserved for indu	strial and professional use.			

## SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the Hazardous Products Regulations						
FLAMMABLE LIQUIDS	:	3				
Serious eye damage/eye	:	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		<ul> <li>Prevention:</li> <li>P280 Wear protective gloves/ protective clothing/ eye protect face protection.</li> <li>P210 Keep away from heat, hot surfaces, sparks, open flam and other ignition sources. No smoking.</li> <li>P273 Avoid release to the environment.</li> <li>P243 Take action to prevent static discharges.</li> <li>P241 Use explosion-proof [electrical/ ventilating/ lighting/ .?] equipment.</li> <li>P233 Keep container tightly closed.</li> <li>P240 Ground and bond container and receiving equipment.</li> <li>P242 Use only non-sparking tools.</li> </ul>			
		for several min to do. Continue P301 + P310 II CENTER/ doct P303 + P361 + all contaminate P331 Do NOT P370 + P378 II foam, dry chen	<ul> <li>SWALLOWED: Immediately call a POISON</li> <li>P353 IF ON SKIN (or hair): Take off immediately</li> <li>d clothing. Rinse skin with water/ shower.</li> <li>induce vomiting.</li> <li>n case of fire: Use water spray, alcohol-resistant</li> <li>nical or carbon dioxide to extinguish.</li> <li>F exposed or concerned: Call a POISON</li> </ul>		
		<b>Storage:</b> P405 Store loc P403 + P235 S	ked up. store in a well-ventilated place. Keep cool.		
		Disposal:	of contents/container to appropriate hazardous		

#### Other hazards

No data 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.

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			ance. Symptoms of pois	an. al safety data sheet to the doctor in attend- soning may appear several hours later. victim unattended.	
lf inha	If inhaled		If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.		
In cas	In case of skin contact		If on skin, rinse well with water. If on clothes, remove clothes.		
In ca	In case of eye contact		Small amounts splashed into eyes can cause irreversible tis sue damage and blindness. In the case of contact with eyes, rinse immediately with plen of water and seek medical advice. Continue rinsing eyes during transport to hospital. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.		
lf swa	If swallowed		Keep respiratory tract clear. Do NOT induce vomiting. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Take victim immediately to hospital.		
	important symptoms ffects, both acute and ed	:	May be fatal if sw Causes serious e	allowed and enters airways. ye damage.	
Notes	s to physician	:	Treat symptomati	cally.	

### 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-

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				rately in closed co Use a water spray	ntainments. to cool fully closed containers.	
	Special protective equipment for fire-fighters			Wear self-contained breathing apparatus for firefighting if nec- essary.		
SECT	TION 6.	ACCIDENTAL RELE	ASE	EMEASURES		
t	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.		
E	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.		
-		s and materials for ment and cleaning up	:	sorbent material, ( miculite) and place	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	:	Avoid formation of aerosol. Do not breathe vapors/dust. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication 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. To avoid spills during handling keep bottle on a metal tray. Dispose of rinse water in accordance with local and national regulations.
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

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			the technological	safety standards.		
Further information on stor- age conditions			<ul> <li>Keep container tightly closed and in a well-ventilated place.</li> <li>Keep away from heat.</li> <li>Avoid all sources of ignition: heat, sparks, open flame.</li> </ul>			
Materials to avoid		:	Segregate from foods and animal feeds.			
Recommended storage tem- perature		:	5 °C			
Further information on stor- age 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
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 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 572 mg/m3	CA AB OEL
		TWA	290 mg/m3	CA BC OEL
		STEL	580 mg/m3	CA BC OEL
		TWAEV	100 ppm 525 mg/m3	CA QC OEL
		TWA	525 mg/m3	CA ON OEL
		TWA	100 ppm	ACGIH

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

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Skin	and body protection		/ protection according to the amount and con-		
Prote	ctive measures	<ul> <li>centration of the dangerous substance at the work place.</li> <li>Avoid inhalation of dusts/mists/vapours. Avoid contact with the skin, eyes and clothing. Avoid prolonged and/or repeated contact with the skin. Handle in accordance with good building materials hygiene</li> </ul>			
Hygiene measures		When using	ractice. do not eat or drink. do not smoke. before breaks and at the end of workday.		

## 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.
Freezing point		No applicable information available.
Boiling point	:	approx. 155.56 - 290.00 °C
Flash point	:	42.22 °C
Evaporation rate	:	No applicable information available.
Flammability (solid, gas)	:	Flammable.
Upper explosion limit / Upper flammability limit	:	7.0 %(V)
Lower explosion limit / Lower flammability limit	:	1.0 %(V)
Vapor pressure	:	No data available
Relative vapor density	:	Heavier than air.

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	Relative density		:	No applicable information available.		
	Density	/	:	approx. 1.060 g/c	cm3 (20 °C)	
	Solubil Wat	ity(ies) ter solubility	:	slightly soluble (	lightly soluble (20 °C)	
	Solu	ubility in other solvents	:	No applicable inf	ormation available.	
	Autoigr	nition temperature	:	No data available	)	
	Decom	position temperature	:	Vapors may form explosive mixture with air. No decomposition if stored and handled as pre- scribed/indicated.		
	Viscosi Visc	ity cosity, kinematic	:	No applicable inf	ormation available.	
	Explosi	ive properties	:	Not explosive Not explosive		
	Oxidizi	ng properties	:	Based on its structural properties the product is not classi as oxidizing.		
	Sublim	ation point	:	No applicable inf	ormation available.	
	Molecu	ılar 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.

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Acute	e inhalation toxicity	: Remarks: No applicable information available.				
Acute	e dermal toxicity	: Remarks: No applicable information available.				
	corrosion/irritation lassified based on ava	ailable information.				
<u>Prod</u> Rema						
	ous eye damage/eye es serious eye damag					
<u>Prod</u> Rema		: May cause irreversible eye damage.				
Resp	iratory or skin sensi	tization				
-	sensitization lassified based on ava	ailable information.				
-	<b>iratory sensitization</b> lassified based on ava					
	n cell mutagenicity lassified based on ava	ailable information.				
	<b>inogenicity</b> lassified based on ava	ailable information.				
•	oductive toxicity lassified based on ava	ailable information.				
	<b>STOT-single exposure</b> Not classified based on available information.					
	<b>F-repeated exposure</b> lassified based on ava					
-	ration toxicity be fatal if swallowed a	nd enters airways.				
<u>Prod</u> May a		at swallowing (aspiration hazard).				
Furth	ner information					
<u>Prod</u> Rema		: The product has not been tested. The statement has been derived from the properties of the individual components.				

/ersion .0	Revision Date: 08/13/2020	SDS Number: 000000260281	Date of last issue: - Date of first issue: 08/13/2020
SECTION	12. ECOLOGICAL IN	FORMATION	
	<b>oxicity</b> ta available		
	<b>stence and degrada</b> ta available	bility	
Bioac	cumulative potentia	al	
Comp	oonents:		
trime	thoxy(3-(oxiranylme	thoxy)propyl)silane:	
	on coefficient: n- ol/water	: log Pow: -0.91 Method: other Remarks: unm	(calculated)
Stode	lard solvent:		
	on coefficient: n- ol/water	: log Pow: 3.5 - Method: Partiti	6.4 (20 °C) on coefficient (n-octanol/water), HPLC method
Mobil	ity in soil		
No da	ta available		
Other	adverse effects		
<u>Produ</u>	<u>ict:</u>		
Additi matio	onal ecological infor- n	unprofessional Harmful to aqu	ntal hazard cannot be excluded in the event of handling or disposal. atic life. atic life with long lasting effects.

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	:	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**

#### UNRTDG UN number

: UN 1993

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	Class	shipping name g group	:	FLAMMABLE LIC (SOLVENT NAP 3 III 3	
	Class Packin Labels Packin aircraft	No. shipping name g group g instruction (cargo ) g instruction (passen-		UN 1993 FLAMMABLE LIG (SOLVENT NAP 3 III Flammable Liquid 366	HTHA)
	Class Packin Labels EmS C Marine	nber shipping name g group code pollutant		(SOLVENT NAPH 3 III 3 F-E, S-E no	iTHΑ)
	Transp	oort in bulk according	y to	Annex II of MARP	OL 73/78 and the IBC Code

Not applicable for product as supplied.

### **Domestic regulation**

<b>TDG</b> UN number Proper shipping name	-	UN 1993 FLAMMABLE LIQUID, N.O.S. (SOLVENT NAPHTHA)
Class	:	3
Packing group	:	
Labels	:	3
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

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

DSL : On the inventory, or in compliance with the inventory

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SECTIO	SECTION 16. OTHER INFORMATION								
Fu	Il text of other abbreviation	ons							
29 1-/	CFR 1910.1000 (Table Z- A)	:	OSHA - Table Z-1	-A (29 CFR 1910.1000)					
	ĆFR 1910.1000 (Table Z-	:	OSHA - Table Z-1 1910.1000	(Limits for Air Contaminants) 29 CFR					
	GIH	:	USA. ACGIH Thre	eshold Limit Values (TLV)					
AC	CGIHTLV	:		ence of Governmental Industrial Hygienists -					
CA	A AB OEL	:		Occupational Health and Safety Code (table					
CA	A BC OEL	:	Canada. British C	olumbia OEL					
	ON OEL	:	Ontario Table of C	Dccupational Exposure Limits made under Health and Safety Act.					
CA	A QC OEL	:	Québec. Regulati	on respecting occupational health and safe- art 1: Permissible exposure values for air-					
NI	OSH	:	NIOSH Pocket Gu	uide to Chemical Hazards (US)					
	CFR 1910.1000 (Table Z- A) / TWA value	:	Time Weighted A	verage (TWA):					
	CFR 1910.1000 (Table Z- / PEL	:	Permissible expos	sure limit					
ÁC	CGIH / TWA	:	8-hour, time-weig	hted average					
AC	GIHTLV / TWA value	:	Time Weighted A						
CA	A AB OEL / TWA	:	8-hour Occupation	nal exposure limit					
CA	A BC OEL / TWA	:	8-hour time weigh	ted average					
CA	A BC OEL / STEL	:	short-term exposu						
	A ON OEL / TWA	:		verage Limit (TWA)					
	A QC OEL / TWAEV	:		erage exposure value					
	OSH / Ceil_Time	:		e and Time Period (if specified):					
NI	OSH / REL value	:	Recommended ex	(posure limit (REL):					

AICS - Australian Inventory of Chemical Substances; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation: DSL - Domestic Substances List (Canada): ECx - Concentration associated with x% response; 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; 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; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; 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, Bioaccumu-

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lative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; 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; WHMIS - Workplace Hazardous Materials Information System

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: 08/13/2020

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