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SECTION	I 1. IDENTIFICATION			
Prod	uct name	:	MasterTop SRS 7	/1TC
Prod	uct code	:	0000000005642	6332 00000000056426332
Othe	r means of identification	:	No data available	
Man	ufacturer or supplier's o	deta	ails	
Com	pany name of supplier	:	MBSCS Canada,	Inc.
Addr	ess	:	7111 Syntex Driv Mississauga ON I	
Eme	rgency telephone	:	ChemTel: +1-813	-248-0585;
Reco	ommended use of the c	hen	nical and restriction	ons on use
Reco	ommended use	:	Product for constr	ruction chemicals
Rest	rictions on use	:	Reserved for indu	strial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accore	dan :	ce with the Hazardous Products Regulations Category 2
Acute toxicity (Oral)	:	Category 4
Skin corrosion/irritation	:	Category 2
Skin sensitization	:	Category 1B
Specific target organ toxicity - single exposure	:	Category 3 (Respiratory system)
Specific target organ toxicity - repeated exposure (Oral)	:	Category 2 (Kidney)
Short-term (acute) aquatic hazard	:	Category 2
GHS label elements Hazard pictograms	:	
Signal Word	:	Danger

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Haza	rd Statements	H315 Causes s H302 Harmful i H317 May caus H335 May caus H373 May caus	f swallowed. se an allergic skin reaction. se respiratory irritation. se damage to organs (Kidney) through prolonged bosure if swallowed.
Preca	autionary Statements	face protection. P210 Keep awa and other ignition P260 Do not br P271 Use only P243 Take action P273 Avoid relevent P2741 Use explored equipment. P272 Contaminn the workplace. P270 Do not each P264 Wash fact handling. P240 Ground a P242 Use only	tective gloves/ protective clothing/ eye protection/ ay from heat, hot surfaces, sparks, open flames on sources. No smoking. eathe dusts or mists. outdoors or in a well-ventilated area. on to prevent static discharges. ease to the environment. osion-proof electrical, ventilating and lighting hated work clothing should not be allowed out of at, drink or smoke when using this product. e, hands and any exposed skin thoroughly after nd bond container and receiving equipment. non-sparking tools.
		all contaminate P314 Get medi P304 + P340 IF keep comfortab P333 + P313 If attention. Rinse mouth. P332 + P313 If tion. P362 + P364 T reuse. P370 + P378 Ir foam, dry chem P308 + P311 IF CENTER/ docto Storage: P233 Keep con P403 + P235 S P405 Store lock	tainer tightly closed. tore in a well-ventilated place. Keep cool. ked up.
		P501 Dispose of waste collection	of contents/container to appropriate hazardous a point.

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Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

: acrylic polymers methacrylic ester

Components

	Common Name/Synonym	CAS-No.	Concentration (% w/w)
methyl methacrylate	methyl methac- rylate	80-62-6	>= 50 - < 75
1,4-butanediol di- methacrylate	1,4-butanediol dimethacrylate	2082-81-7	>= 5 - < 10
Dibutyl maleate	Dibutyl maleate	105-76-0	>= 5 - < 10
methoxybenzophenone	2-hydroxy-4- methoxybenzo- phenone	131-57-7	>= 1 - < 5
tolylimino)dipropan-2-ol	1,1'-(p- tol- ylimino)dipropan -2-ol	38668-48-3	>= 1 - < 5

SECTION 4. FIRST AID MEASURES

General advice	:	First aid personnel should pay attention to their own safety. Remove contaminated clothing.
If inhaled	:	Remove the affected individual into fresh air and keep the person calm. If breathing difficulties develop, aid in breathing and seek im- mediate medical attention. If unconscious, place in recovery position and seek medical advice.
In case of skin contact	:	Wash thoroughly with soap and water Under no circumstances should organic solvent be used. If irritation develops, seek medical attention.
In case of eye contact	:	Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.
If swallowed	:	Rinse mouth and then drink 200-300 ml of water. Do not induce vomiting due to aspiration hazard. Do not induce vomiting unless told to by a poison control cen- ter or doctor.
Most important symptoms and effects, both acute and delayed	:	Harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction. May cause respiratory irritation. May cause damage to organs through prolonged or repeated

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				exposure.	
	Notes t	o physician	:	Treat symptomati	cally.
SEC	CTION 5	. FIRE-FIGHTING ME	ASL	IRES	
	Suitabl	e extinguishing media	:	Dry powder Alcohol-resistant f	oam
	Unsuita media	able extinguishing	:	water jet	
	Hazard ucts	lous combustion prod-	:	harmful vapours nitrogen oxides fumes/smoke carbon black carbon oxides	
	Further	rinformation	:	must not be disch Fire residues and be disposed of in For safety reason rately in closed co	contaminated fire extinguishing water must accordance with local regulations. s in case of fire, cans should be stored sepa-
	•	l protective equipment fighters	:	Wear self-contain essary.	ed breathing apparatus for firefighting if nec-

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : tive equipment and emer- gency procedures	Use personal protective equipment. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapors accumulating to form explosive concentra- tions. Vapors can accumulate in low areas.
Environmental precautions :	Prevent spread over a wide area (e.g. by containment or oil barriers). Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.
Methods and materials for : containment and cleaning up	Contain spillage, and then collect with non-combustible ab- sorbent material, (e.g. sand, earth, diatomaceous earth, ver- miculite) and place in container for disposal according to local / national regulations (see section 13).

SECTION 7. HANDLING AND STORAGE

Advice on protection against	:	Do not spray on a naked flame or any incandescent material.
fire and explosion		Take necessary action to avoid static electricity discharge
		(which might cause ignition of organic vapors).

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					n-proof equipment. open flames, hot surfaces and sources of
ŀ	Advice	on safe handling	:	Avoid contact with For personal prote Smoking, eating a plication area. Take precautiona Provide sufficient Open drum carefo Dispose of rinse v regulations. Persons susceptil allergies, chronic	apors/dust. obtain special instructions before use.
C	Conditi	ons for safe storage	:	place. Containers which kept upright to pre Observe label pre	ecautions. ions / working materials must comply with
		information on stor- nditions	:	Keep away from I	ghtly closed and in a well-ventilated place. neat. of ignition: heat, sparks, open flame.
	Recom peratur	mended storage tem- e	:	< 25 °C	

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
methyl methacrylate	80-62-6	TWA value	50 ppm	ACGIHTLV
		STEL value	100 ppm	ACGIHTLV
		REL value	100 ppm 410 mg/m3	NIOSH
		PEL	100 ppm 410 mg/m3	29 CFR 1910.1000 (Table Z-1)
		TWA value	100 ppm 410 mg/m3	29 CFR 1910.1000 (Table Z-1-A)

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				STEL	100 ppm 410 mg/m3	CA AB OI		
				TWA	50 ppm 205 mg/m3	CA AB OI		
				TWA	50 ppm	CA BC O		
				STEL	100 ppm	CA BC O		
				TWAEV	50 ppm 205 mg/m3	CA QC O		
				TWA	50 ppm	ACGIH		
				STEL	100 ppm	ACGIH		
	onal protective equip	ment :	Wear approp may be exce	eded.	espirator when expo			
				ate respirator.	- 1			
Hand	protection							
Re	emarks	:	Wear chemical resistant protective gloves. Manufacturer's directions for use should be observed because of great diversity of types.					
Eye p	protection	:	Safety glasse	es with side-sh	ields.			
Skin a	and body protection	:	and exposure	Body protection must be chosen based on level of activity and exposure. Antistatic apron				
Prote	ctive measures	:	Avoid contac Avoid prolong	ged and/or rep cordance with	ists/vapours. eyes and clothing. eated contact with th good building materi			
Hygie	ne measures	:	Hands and/o the end of the At the end of care agents a	e shift. the shift the sl applied. be inspected r	e washed before brokin should be cleane regularly and prior to	d and skin-		

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	light blue
Odor	:	sweetish, ester-like

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	Odor T	hreshold	:	not determined	
	рН		:	Not applicable	
	Melting) point	:	No data available)
	Freezir	ng point		No data available)
	Boiling	point/boiling range	:	101 °C	
	Flash p	point	:	10 °C	
	Evapor	ration rate	:	No data available)
	Flamm	ability (liquids)	:	Highly flammable	e liquid and vapor.
		explosion limit / Upper ability limit	:	12.5 %(V)	
		explosion limit / Lower ability limit	:	2.1 %(V)	
	Vapor p	pressure	:	approx. 40 hPa (20 °C)
	Relativ	e vapor density	:	> 1 (20 °C)	
	Relativ	e density	:	No data available	9
	Density	/	:	approx. 1.0 g/cm	3 (20 °C)
	Solubili Wat	ity(ies) ter solubility	:	approx. 20 g/l (2	0 °C)
	Solu	ubility in other solvents	:	No data available)
	Partitio octanol	n coefficient: n- I/water	:	No data available	9
	Autoigr	nition temperature	:	not determined	
	Decom	position temperature	:		explosive mixture with air. n if stored and handled as pre-
	Viscosi Visc	ity cosity, dynamic	:	30 - 60 mPa.s (2	23 °C)
	Viso	cosity, kinematic	:	No data available)
	Explosi	ive properties	:	Not explosive	

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Oxidi	zing properties	:	Based on its structural properties the product is not classified as oxidizing.		
Subli	mation point	:	No data available	e	
Mole	cular weight	:	No data available	e	
Metal	corrosion rate	:	Corrosive effects	to metal are not anticipated.	
SECTION	10. STABILITY AND RE	EAC	ΤΙVITY		
Reac	tivity	:	No hazardous re scribed/indicated	actions if stored and handled as pre- I.	
Chen	nical stability	:	: The product is stable if stored and handled as pre- scribed/indicated.		
Possi tions	bility of hazardous reac-	:	: Vapors may form explosive mixture with air.		
Cond	itions to avoid	:	Heat, flames and	l sparks.	
Incon	npatible materials	:	: Strong oxidizing agents		
Haza produ	rdous decomposition	:	No hazardous de as prescribed/inc	ecomposition products if stored and handled dicated.	
SECTION	11. TOXICOLOGICAL I	NFC	RMATION		

Acute toxicity

Harmful if swallowed.

Product: Acute oral toxicity : ATE: 1,880 mg/kg

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitization

Skin sensitization

May cause an allergic skin reaction.

Respiratory sensitization

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

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	inogenicity			
	lassified based on availa	ble	information.	
-	oductive toxicity classified based on availa	ble	information.	
	T-single exposure cause respiratory irritatior	n.		
	T-repeated exposure cause damage to organs	(Ki	dney) through prol	onged or repeated exposure if swallowed.
-	ration toxicity lassified based on availa	ble	information.	
Furth	ner information			
Prod	uct:			
Rem		:	Solvents may deg	grease the skin.
				not been tested. The statements on toxicolo- ived from the properties of the individual
SECTION	12. ECOLOGICAL INFO	RI	MATION	
Ecot	oxicity			
Prod	uct:			
	oxicology Assessment e aquatic toxicity	:	Toxic to aquatic li	ife.
	istence and degradabili ata available	ty		
Dies				

Bioaccumulative potential

No data available

Mobility in soil

No data available

Other adverse effects

Product:

Additional ecological information : Do not discharge product into the environment without control. The product has not been tested. The statements on ecotoxicology have been derived from the properties of the individual components.

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SECTION	13. DISPOSAL CONS	SIDEF	RATIONS	
Dispo	osal methods			
Wast	e from residues	:		al and local legal requirements. d be disposed of in the same manner as the uct.
Conta	aminated packaging	:		backaging should be emptied as far as possible f in the same manner as the sub-

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG UN number Proper shipping name Class Packing group Labels	:	UN 1866 RESIN SOLUTION 3 II 3
IATA-DGR UN/ID No. Proper shipping name Class Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft)	:	UN 1866 RESIN SOLUTION 3 II Flammable Liquids 364 353
IMDG-Code UN number Proper shipping name	:	UN 1866 RESIN SOLUTION
Class Packing group Labels EmS Code Marine pollutant	:	3 II 3 F-E, S-E no

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

Not applicable for product as supplied.

Domestic regulation

TDG UN number Proper shipping name	: UN 1866 : RESIN SOLUTION
Class	: 3
Packing group	: II

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-	ls Code ne pollutant	: 3 : 127 : 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	All components of this product are on the Canadia	an DSL	
TSCA	All chemical substances in this product are either active on the TSCA Inventory or are in complianc TSCA Inventory exemption.		

SECTION 16. OTHER INFORMATION

Full text of other abbreviations

29 CFR 1910.1000 (Table Z- 1-A)	:	OSHA - Table Z-1-A (29 CFR 1910.1000)
,	:	OSHA - Table Z-1 (Limits for Air Contaminants) 29 CFR 1910.1000
ÁCGIH	:	USA. ACGIH Threshold Limit Values (TLV)
ACGIHTLV		American Conference of Governmental Industrial Hygienists - threshold limit values (US)
CA AB OEL	:	Canada. Alberta, Occupational Health and Safety Code (table 2: OEL)
CA BC OEL	:	Canada. British Columbia OEL
CA QC OEL	:	Québec. Regulation respecting occupational health and safe- ty, Schedule 1, Part 1: Permissible exposure values for air- borne contaminants
NIOSH	:	NIOSH Pocket Guide to Chemical Hazards (US)
29 CFR 1910.1000 (Table Z- 1-A) / TWA value		Time Weighted Average (TWA):
29 ĆFR 1910.1000 (Table Z- 1) / PEL	:	Permissible exposure limit
ÁCGIH / TWA	:	8-hour, time-weighted average
ACGIH / STEL	:	Short-term exposure limit
ACGIHTLV / STEL value	:	Short Term Exposure Limit (STEL):
ACGIHTLV / TWA value	:	Time Weighted Average (TWA):
CA AB OEL / TWA	:	8-hour Occupational exposure limit
CA AB OEL / STEL	:	15-minute occupational exposure limit
CA BC OEL / TWA	:	8-hour time weighted average
	:	short-term exposure limit
	:	Time-weighted average exposure value
NIOSH / REL value	•	Recommended exposure limit (REL):

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AIIC - Australian Inventory of Industrial Chemicals; 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, Bioaccumulative 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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