## MasterRoc SLF 50



Vers 2.0	sion	Revision Date: 08/15/2023		0S Number: 0000781301	Date of last issue: 07/28/2023 Date of first issue: 01/24/2023			
SEC	SECTION 1. IDENTIFICATION							
	Product name		:	MasterRoc SLF 50				
	Produc	t code	:	00000000005052	6134 000000000050526134			
	Other n	neans of identification	:	No data available				
	Manufacturer or supplier's							
	Compa	ny name of supplier	:	Master Builders S	olutions Canada Inc.			
	Addres	S	:	1800 CLARK BLV Brampton ON L6	-			
	Emerge	ency telephone	:	ChemTel: +1-813	-248-0585;			
		al Emergency Tele- Number	:	USA: +1-800-25	5-3924 ChemTel contract no. MIS9240420			
	Recommended use of the ch			nical and restriction	ons on use			
	Recom	mended use	:	Product for constr	uction chemicals			
	Restric	tions on use	:	Reserved for indu	strial and professional use.			

## **SECTION 2. HAZARDS IDENTIFICATION**

## GHS classification in accordance with the Hazardous Products Regulations

Skin corrosion/irritation	:	Category 2
Serious eye damage/eye irritation	:	Category 1
Short-term (acute) aquatic hazard	:	Category 2
Long-term (chronic) aquatic hazard	:	Category 3
GHS label elements		
Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	H318 Causes serious eye damage. H315 Causes skin irritation. H412 Harmful to aquatic life with long lasting effects.
		1 / 10

## MasterRoc SLF 50



08/15/2023	SDS Number: 000000781301	Date of last issue: 07/28/2023 Date of first issue: 01/24/2023
	H401 Toxic to	aquatic life.
tionary Statements	face protection P273 Avoid rel	otective gloves/ protective clothing/ eye protection/ ease to the environment. ce, hands and any exposed skin thoroughly after
	for several min to do. Continue P302 + P352 I P362 + P364 T reuse. P308 + P311 I	F ON SKIN: Wash with plenty of water. Take off contaminated clothing and wash it before F exposed or concerned: Call a POISON
	<b>Disposal:</b> P501 Dispose waste collectio	of contents/container to appropriate hazardous n point.
		H401 Toxic to tionary Statements : Prevention: P280 Wear pro- face protection P273 Avoid rel P264 Wash face handling. <b>Response:</b> P305 + P351 + for several min to do. Continue P302 + P352 II P362 + P364 T reuse. P308 + P311 II CENTER/ doct <b>Disposal:</b> P501 Dispose

None known.

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

Substance / Mixture : Mixture

Chemical nature

Components			
Chemical name	Common Name/Synonym	CAS-No.	Concentration (% w/w)
Alcohols, C12-14, eth- oxylated, sulfates, so- dium salts (> 1 < 2.5 mol EO)	Poly(oxy-1,2- ethanediyl), α- sulfo-ω- hydroxy-, C12- 14-alkyl ethers, sodium salts	68891-38-3	>= 15 - < 25
Butyl diglycol	Ethanol, 2-(2- butoxyethoxy)-	112-34-5	>= 15 - < 20
C12-14-alcohols	Alcohols, C12- 14	80206-82-2	>= 5 - < 7

: No applicable information available.

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

General advice	:	First aid personnel should pay attention to their own safety. Immediately remove contaminated clothing.
If inhaled	:	Keep patient calm, remove to fresh air.

# MasterRoc SLF 50



Version 2.0	Revision Date: 08/15/2023	SDS Num 00000078		st issue: 07/28/2023 st issue: 01/24/2023
		lf sym	toms persist, seek me	edical advice.
In ca	ase of skin contact	and so Under	ap.	immediately with plenty of water uld organic solvent be used. edical attention.
In ca	In case of eye contact			moved. Hold eyelids open and of clean, fresh water or a special nedical advice.
lf sw	allowed	seek r	edical attention. induce vomiting unles	d then drink 200-300 ml of water, as told to by a poison control cen-
	t important symptoms effects, both acute and yed		s skin irritation. s serious eye damage	
Note	es to physician	: Treat	ymptomatically.	

#### 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.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus for firefighting if nec- essary.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Use personal protective equipment.
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.

# MasterRoc SLF 50



Vers 2.0	sion	Revision Date: 08/15/2023		DS Number: 0000781301	Date of last issue: 07/28/2023 Date of first issue: 01/24/2023
		ds and materials for ment and cleaning up	:	acid binder, unive	id. absorbent material (e.g. sand, silica gel, rsal binder, sawdust). closed containers for disposal.
SEC	TION 7	. HANDLING AND ST	OR	AGE	
		on protection against d explosion	:	Normal measures	for preventive fire protection.
	Advice	on safe handling	:	Smoking, eating a plication area. To avoid spills du	
	Conditi	ons for safe storage	:	place. Containers which kept upright to pre	ons / working materials must comply with
		r information on stor- nditions	:		priginal container in a cool, dry, well- way from ignition sources, heat or flame. t sunlight.
	Materia	als to avoid	:	Observe TRGS 5	09/510 storage rules.
	Furthei age sta	r information on stor- ability	:	No data available	

## 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
Butyl diglycol	112-34-5	TWA (Inhal- able fraction and vapor)	10 ppm	ACGIH

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

### Personal protective equipment

Respiratory protection	:	Wear appropriate certified respirator when exposure limits
		may be exceeded.
		Use NIOSH approved respiratory protection.

# MasterRoc SLF 50



/ersion 2.0	Revision Date: 08/15/2023		05 Number: 0000781301	Date of last issue: 07/28/2023 Date of first issue: 01/24/2023
Hand	protection			
Re	emarks	:		or a specific workplace should be discussed ers of the protective gloves.
Eye p	Eye protection		Eye wash bottle Tightly fitting sa Wear face-shiel problems.	
Skin a	and body protection	:		ning otection according to the amount and con- e dangerous substance at the work place.
Protec	ctive measures	:	Do not inhale dust/fumes/aerosols. Avoid contact with the skin, eyes and clothing. Avoid exposure. Handle in accordance with good building materials hy and safety practice. Wearing of closed work clothing is recommended.	
	Hygiene measures		When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.	
	9. PHYSICAL AND C arance		Aqueous soluti	
Color		:	transparent	
Odor	dor		characteristic	
Odor	Threshold	:	not determined	
рН		:	: 11 - 12 (20 °C)	
Meltin	ig point	:	: No applicable information available.	
Freez	ing point		No applicable information available.	
Boilin	g point	:	: not determined	
Flash	point	:	Not applicable	
Evapo	oration rate	:	No applicable i	nformation available.
Flamr	nability (liquids)	:	Not classified a	s a flammability hazard



Vers 2.0	sion	Revision Date: 08/15/2023		S Number: 0000781301	Date of last issue: 07/28/2023 Date of first issue: 01/24/2023
	Self-igr	nition	:	not self-igniting	
	Upper explosion limit / Upper flammability limit		:	No applicable inf	ormation available.
	Lower explosion limit / Lower flammability limit		:	No applicable inf	ormation available.
	Vapor p	oressure	:	No data available	9
	Relativ	e vapor density	:	No applicable inf	ormation available.
	Relativ	e density	:	No applicable inf	ormation available.
	Density		:	1.01 g/cm3 (20 °	C)
	Solubility(ies) Water solubility		:	partly miscible	
	Solu	ubility in other solvents	:	No applicable inf	ormation available.
	Partitio octanol	n coefficient: n- /water	:	not applicable for	r mixtures
	Autoignition temperature		:	not determined	
	Decomposition temperature		:	No decompositio scribed/indicated	n if stored and handled as pre-
	Viscosi Visc	ty cosity, dynamic	:	< 200 mPa.s ( 20	) °C)
	Visc	cosity, kinematic	:	No applicable inf	ormation available.
	Explosive properties		:	Not explosive	
	Oxidizi	ng properties	:	not fire-propagati	ing
	Sublim	ation point	:	No applicable inf	ormation available.
	Molecu	lar weight	:	No data available	9

## 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.
Conditions to avoid	:	See SDS section 7 - Handling and storage.



Version 2.0	Revision Date: 08/15/2023	SDS Number: 000000781301	Date of last issue: 07/28/2023 Date of first issue: 01/24/2023
Inc	ompatible materials	: Strong acids Strong bases Strong oxidizing Strong reducing	
	zardous decomposition ducts	: No hazardous o as prescribed/ir	decomposition products if stored and handled ndicated.

## SECTION 11. TOXICOLOGICAL INFORMATION

### Acute toxicity

Not classified based on available information.

	Pr	od	luc	t:
--	----	----	-----	----

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

### Skin corrosion/irritation

Causes skin irritation.

#### Serious eye damage/eye irritation

Causes serious eye damage.

#### Respiratory or skin sensitization

#### Skin sensitization

Not classified based on available information.

#### Respiratory sensitization

Not classified based on available information.

#### Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

Not classified based on available information.

### Reproductive toxicity

Not classified based on available information.

#### STOT-single exposure

Not classified based on available information.

## STOT-repeated exposure

Not classified based on available information.

#### Aspiration toxicity

Not classified based on available information.

:

## Further information

## Product:

Remarks

Health injuries are not known or expected under normal use.



/ersion 2.0	Revision Date: 08/15/2023		S Number: 0000781301	Date of last issue: 07/28/2023 Date of first issue: 01/24/2023
				as not been tested. The statements on toxicolo- derived from the properties of the individual
ECTION	12. ECOLOGICAL IN	IFORM	IATION	
Ecoto	oxicity			
Prod	uct:			
Ecoto	oxicology Assessme	nt		
Acute	aquatic toxicity	:	Toxic to aquati	c life.
Chror	nic aquatic toxicity	:	Harmful to aqu	atic life with long lasting effects.
Persi	stence and degradal	bility		
Prod	uct:			
Biode	gradability	:	Remarks: Rea OECD test.	dily biodegradable, according to appropriate
Bioad	cumulative potentia	I		
Prod	uct:			
Bioac	cumulation	:	Remarks: No o Discharge into	data available. the environment must be avoided.
	<b>lity in soil</b> ata available			
Othe	r adverse effects			
<u>Prod</u> Additi matio	onal ecological infor-	:		ntal hazard cannot be excluded in the event of handling or disposal.

## SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	:	Dispose of in accordance with national, state and local regula- tions. Do not discharge into drains/surface waters/groundwater. Do not contaminate ponds, waterways or ditches with chemi- cal or used container.
Contaminated packaging	:	Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the sub- stance/product.



## MasterRoc SLF 50

Version	Revision Date: 08/15/2023	SDS Number:	Date of last issue: 07/28/2023
2.0		000000781301	Date of first issue: 01/24/2023

### 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**

**TDG** Not regulated as a dangerous good

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

The ingredients of this product are reported in the following inventories:				
TSCA	: All substances listed as active on the TSCA inventory			
DSL	: All components of this product are on the Canadian DS	L		

### **Canadian lists**

No substances are subject to a Significant New Activity Notification.

## SECTION 16. OTHER INFORMATION

### Full text of other abbreviations

ACGIH	:	USA. ACGIH Threshold Limit Values (TLV)
ACGIH / TWA	:	8-hour, time-weighted average

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



Version	Revision Date:	SDS Number:	Date of last issue: 07/28/2023
2.0	08/15/2023	000000781301	Date of first issue: 01/24/2023

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; TECI - Thailand Existing Chemicals 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; WHMIS - Workplace Hazardous Materials Information System

Revision Date	:	08/15/2023
Date format	:	mm/dd/yyyy

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

CA / EN