

MasterSuna RCT 323

Vers 2.0	sion	Revision Date: 08/15/2023		0S Number: 0000996572	Date of last issue: 07/28/2023 Date of first issue: 01/11/2023
SEC	TION 1	. IDENTIFICATION			
	Product name		:	MasterSuna RCT	323
	Produc	t code	:	0000000005071	1773 00000000050711773
	Other n	neans of identification	:	MSuna RCT 323	
	Manufacturer or supplier's of Company name of supplier				Solutions 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 c		hen	nical and restriction	ons on use
	Recom	mended use	:	Additive Product for constr	ruction chemicals
	Restric	tions on use	:	Reserved for indu	istrial and professional use.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the Hazardous Products Regulations

Not a hazardous substance or mixture according to the Globally Harmonized System (GHS).

GHS label elements

Not a hazardous substance or mixture according to the Globally Harmonized System (GHS).

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	:	Mixture
Chemical nature	:	Polymer Mixture

Components

	Common Name/Synonym	CAS-No.	Concentration (% w/w)
acrylamide	2-Propenamide	79-06-1	>= 0 - < 0.2
acrylic acid	2-Propenoic acid	79-10-7	>= 0 - < 0.2



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SECTION	N 4. FIRST AID MEASUR	RES	i	
Gene	eral advice	:		el should pay attention to their own safety. ove contaminated clothing.
lf inh	aled	:		n, remove to fresh air. ist, seek medical advice.
In ca	ase of skin contact	:	and soap. Under no circums	skin, wash immediately with plenty of water stances should organic solvent be used. ps, seek medical attention.
In ca	ase of eye contact	:	flush with copious	nould be removed. Hold eyelids open and amounts of clean, fresh water or a special and seek medical advice.
If sw	allowed	:	seek medical atte	e mouth and then drink 200-300 ml of water, ention. miting unless told to by a poison control cen-
	t important symptoms effects, both acute and yed	:	None known.	
Note	es to physician	:	Treat symptomati	cally.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	Foam Water spray Dry powder Carbon dioxide (CO2)
Unsuitable extinguishing media	water jet
Hazardous combustion prod- ucts	fumes/smoke harmful vapours Carbon oxides nitrogen oxides carbon black
Further information	 The degree of risk is governed by the burning substance and the fire conditions. If exposed to fire, keep containers cool by spraying with water. Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems. Contaminated extinguishing water must be disposed of in accordance with official regulations.



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	ecial protective equipment fire-fighters	:	Wear a self-conta	ined breathing apparatus.
SECTIC	N 6. ACCIDENTAL RELE	ASI	EMEASURES	
tive	rsonal precautions, protec- e equipment and emer- ncy procedures	:	Wear eye/face pro Use personal prot	ective clothing. ance with good building materials hygiene
Env	Environmental precautions Methods and materials for containment and cleaning up			ated water/firefighting water. into drains/surface waters/groundwater.
			: Pick up with suitable appliance and dispose of. Dispose of absorbed material in accordance with regulations	
SECTIC	N 7. HANDLING AND ST	OR/	AGE	
	vice on protection against and explosion	:	The product is nei nor does it promo	ther self-ignitable, nor an explosion hazard, te fires.
Adv	vice on safe handling	:	Avoid skin contac Ensure adequate	

Further information on stor- age conditions	:	Keep only in the original container in a cool, dry, well- ventilated place away from ignition sources, heat or flame. Protect from direct suplight
		Protect from direct sunlight.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters Contains no substances with occupational exposure limit values.					
Engineering measures	:	Ensure adequate ventilation.			
Personal protective equipm	nent				
Respiratory protection	:	Wear appropriate certified respirator when exposure limits may be exceeded. Use NIOSH approved respiratory protection.			
Hand protection					
Remarks	:	Chemical resistant protective gloves. Manufacturer's direc- tions for use should be observed because of great diversity of types.			
Eye protection	:	Wear safety glasses with side shields or goggles.			



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Skina	and body protection	: Body protection and exposure.	n must be chosen based on level of activity
Prote	ctive measures	Avoid contact v Avoid exposure Handle in acco and safety prac	rdance with good building materials hygiene
Hygie	ene measures	Hands and/or f the end of the s At the end of th care agents ap Gloves must be	he shift the skin should be cleaned and skin-

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	powder
Color	:	off-white
Odor	:	odourless
Odor Threshold	:	Not relevant
рН	:	6 - 8 Concentration: 10 g/l Based on data from similar materials
Melting point	:	No data available
Freezing point		No data available
Boiling point/boiling range	:	Not applicable
Flash point	:	Not applicable
Evaporation rate	:	No data available
Flammability (solid, gas)	:	The product is not combustible.
Self-ignition	:	not determined
Upper explosion limit / Upper flammability limit	:	Not applicable



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	Lower explosion limit / Lower flammability limit Vapor pressure Relative vapor density		Not applicable	
Va			Not applicable	
Re			No data available	9
Re	elative density	:	No data available	9
De	ensity	:	No data available	9
So	Solubility(ies) Water solubility		Forms a viscous	solution.
	Solubility in other solvents	:	No data available	9
	artition coefficient: n- stanol/water	:	not applicable for	r mixtures
Au	utoignition temperature	:	No data available	2
De	ecomposition temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
Vi	scosity Viscosity, dynamic	:	Not applicable	
	Viscosity, kinematic	:	Not applicable	
E>	plosive properties	:	Not explosive	
O	xidizing properties	:	not fire-propagati	ing
Su	ublimation point	:	No applicable inf	ormation available.
M	olecular weight	:	No data available	9

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No hazardous reactions if stored and handled as pre- scribed/indicated.
Chemical stability	:	The product is stable if stored and handled as pre- scribed/indicated.
Possibility of hazardous reac- tions	:	The product is stable if stored and handled as pre- scribed/indicated.
Conditions to avoid	:	See SDS section 7 - Handling and storage.
Incompatible materials	:	Strong acids Strong bases Strong oxidizing agents

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			Strong reducir	ng agents
Hazaı produ	rdous decomposition cts	:	No hazardous as prescribed/	decomposition products if stored and handled
ECTION	11. TOXICOLOGICAL	. INFO	ORMATION	
Acute	e toxicity			
Not cl	assified based on avai	lable	information.	
Skin	corrosion/irritation			
Not cl	assified based on avai	lable	information.	
	us eye damage/eye ir			
	assified based on avai			
Resp	iratory or skin sensiti	izatio	n	
	sensitization			
	assified based on avai	lable	information.	
-	iratory sensitization	اماه	information	
	assified based on avai	lable	information.	
	cell mutagenicity assified based on avai	lable	information	
	nogenicity			
	assified based on avai	lable	information.	
Repro	oductive toxicity			
Not cl	assified based on avai	lable	information.	
STOT	-single exposure			
Not cl	assified based on avai	lable	information.	
	-repeated exposure			
	assified based on avai	lable	information.	
-	ation toxicity assified based on avai	lable	information.	
Furth	er information			
Produ	uct:			
Rema		:	The product ha	are not known or expected under normal use. as not been tested. The statements on toxicolo derived from the properties of the individual



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SECTION	12. ECOLOGICAL INF	ORI	MATION	
Ecote	oxicity			
<u>Prod</u>	uct:			
	oxicology Assessment e aquatic toxicity	:	This product has	no known ecotoxicological effects.
Chroi	nic aquatic toxicity	:	This product has	no known ecotoxicological effects.
Persi	stence and degradabil	lity		
Prod	uct:			
Biode	egradability	:	ingredients, the p	into consideration the properties of several roduct is estimated not to be readily biode- og to OECD classification.
Bioa	ccumulative potential			
<u>Prod</u>	uct:			
Bioac	cumulation	:	Remarks: No data Discharge into the	a available. e environment must be avoided.
	lity in soil			
No da	ata available			
Othe	r adverse effects			
<u>Prod</u>	uct:			
Addit matic	ional ecological infor- n	:	harmful to aquatic The product has a cology have been components.	obability that the product is not acutely organisms. not been tested. The statements on ecotoxi- derived from the properties of the individual product into the environment without control.

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.



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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 chemical substances in this product are either listed as active on the TSCA Inventory or are in compliance with a TSCA Inventory exemption.
DSL	:	All components of this product are on the Canadian DSL

Canadian lists

No substances are subject to a Significant New Activity Notification.

SECTION 16. OTHER INFORMATION

Full text of other abbreviations

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



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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

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