

## MasterSure 1008

Version 1.1	Revision Date: 02.03.2023		Number: 00259129	Date of last issue: 02.02.2023 Date of first issue: 02.02.2023				
SECTION	1. PRODUCT AND C	OMPANY	/ IDENTIFICAT	TION				
Produ	uct name	: N	lasterSure 100	8				
Product code		: 0	: 00000000050102946					
Manu	ufacturer or supplier's	s details						
Com	pany	: N	1B Solutions Au	ustralia Pty Ltd				
Address			11 Stanton Road, Seven Hills NSW 2147					
Telep	bhone	: +	611300227300	)				
Emer	rgency telephone	: C	hemTel: +1-81	3-248-0585; Australia: 1-300-954-583				
Reco	ommended use of the	chemica	al and restricti	ons on use				
Recommended use : Product for construction chemicals		struction chemicals						

### SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Short-term (acute) aquatic hazard	:	Category 3
GHS label elements Hazard pictograms		None
riazaru pictograms	•	None
Signal Word	:	None
Hazard Statements	:	H402 Harmful to aquatic life.
Precautionary Statements	:	Prevention: P273 Avoid release to the environment. Disposal: P501 Dispose of contents/ container to an approved waste disposal plant.

#### Other hazards which do not result in classification

If applicable information is provided in this section on other hazards which do not result in classification but which may contribute to the overall hazards of the substance or mixture.

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

Substance / Mixture : Mixture

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Cherr	Chemical nature		: Aqueous solution based on: polycarboxylate ether		
Comp	oonents				
	nical name			CAS-No.	Concentration (% w/w)
acrylic	c acid			79-10-7	>= 0,25 -< 1
SECTION	4. FIRST AID MEASU	RES			
Gene	ral advice	:		onnel should pay a emove contamina	attention to their own safety. ted clothing.
lf inha	aled	:	Keep patient calm, remove to fresh air. If symptoms persist, seek medical advice.		
In cas	se of skin contact	:	After contact with skin, wash immediately with plenty of water and soap. Under no circumstances should organic solvent be used. If irritation develops, seek medical attention.		
In cas	se of eye contact	:			15 minutes under running onsult an eye specialist.
lf swa	llowed	:	Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention. Do not induce vomiting unless told to by a poison control cen- ter or doctor.		
	important symptoms ffects, both acute and ed	:	Information, i.e. additional information on symptoms and ef- fects may be included in the GHS labeling phrases available in Section 2 and in the Toxicological assessments available in Section 11.		
Notes	to physician	:	Treat symptor	matically.	

#### **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
Specific extinguishing meth-	:	The degree of risk is governed by the burning substance and



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ods			Collect contamina allow to reach se Contaminated ex	s. , keep containers cool by spraying with water ated extinguishing water separately, do not wage or effluent systems. tinguishing water must be disposed of in official regulations.
	al protective equipment e-fighters	:	Wear a self-conta	ained breathing apparatus.
SECTION	6. ACCIDENTAL RELE	AS	E MEASURES	
Perso tive e	6. ACCIDENTAL RELE nal precautions, protec- quipment and emer- procedures		Avoid breathing c Wear eye/face pr Use personal pro	tective clothing. ance with good building materials hygiene
Perso tive eo gency	nal precautions, protec- quipment and emer-		Avoid breathing c Wear eye/face pr Use personal pro Handle in accord and safety practic Contain contamin	otection. tective clothing. ance with good building materials hygiene

#### ECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	The product is neither self-ignitable, nor an explosion hazard, nor does it promote fires.
Advice on safe handling	:	Avoid inhalation of dusts/mists/vapours. Avoid skin contact. Ensure adequate ventilation. No special measures necessary provided product is used correctly.
Hygiene measures	:	<ul> <li>When using, do not eat, drink or smoke.</li> <li>Hands and/or face should be washed before breaks and at the end of the shift.</li> <li>At the end of the shift the skin should be cleaned and skincare agents applied.</li> <li>Gloves must be inspected regularly and prior to each use.</li> <li>Replace if necessary (e.g. pinhole leaks).</li> </ul>
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 sunlight.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

Components	CAS-No.	Value type	Control parame-	Basis
		(Form of	ters / Permissible	



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				exposure)	concentration	
acryli	c acid		79-10-7	TWA	2 ppm 5,9 mg/m3	AU OEL
			Further information	ation: Skin abso		
				TWA	2 ppm	ACGIH
Perso	onal protective equip	ment				
Respi	iratory protection	:	Combination f	filter for gases/v	ventilation is inadeq apours of organic, in mpounds (e.g. EN 1	organic,
Hand	protection					
Re	emarks	:		use should be o	c rubber gloves Man bserved because of	
Eye p	protection	:	Safety glasse 166)	s with side-shiel	ds (frame goggles) (	e.g. EN
Skin a	and body protection	:	Body protection and exposure		en based on level o	factivity
Prote	ctive measures	:	Avoid contact Avoid exposu Handle in acc and safety pra	re. ordance with go actice.	osols. yes and clothing. od building materials ng is recommended.	

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	light yellow to brownish
Odor	:	aromatic
		characteristic
Odor Threshold	:	not determined
рН	:	approx. 5 - 8 (20 °C)
Flash point	:	does not flash
Flammability (solid, gas)	:	not flammable
Density	:	1,08 - 1,12 g/cm3 (20 °C)

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			1,08 - 1,11 g/cm3 Method: Mineral density.	3 (25 °C) oils and related materials - Determination of
	pility(ies) ater solubility	:	readily soluble(	20 °C)
So	olubility in other solvents	:	No data available	9
Deco	mposition temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
Visco Vi	sity scosity, dynamic	:	approx. 220 - 40	0 mPa.s
Vi	scosity, kinematic	:	No data available	9
Explo	osive properties	:	Not explosive Not explosive	
Oxidi	zing properties	:	not fire-propagat	ing
	10. STABILITY AND RE	EAC		

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 Strong reducing 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.

#### Skin corrosion/irritation

Not classified based on available information.

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	us eye damage/eye irri lassified based on availa		
Resp	iratory or skin sensitiz	ation	
-	sensitization lassified based on availa	ble information.	
-	iratory sensitization lassified based on availa	ble information.	
Chro	nic toxicity		
	a <b>cell mutagenicity</b> lassified based on availa	ble information.	
	nogenicity lassified based on availa	ble information.	
-	oductive toxicity lassified based on availa	ble information.	
	<b>-single exposure</b> lassified based on availa	ble information.	
STO	-repeated exposure		
Not c	lassified based on availa	ble information.	
-	ation toxicity		
	lassified based on availa	ible information.	
<u>Prodi</u> Rema		No data is ava Information gi	are not known or expected under normal use. alable on the product itself. ven is based on data on the ingredients and the similar products.
	12. ECOLOGICAL INFO	ORMATION	
Ecoto	oxicity		
Prod	uct:		
	oxicology Assessment aquatic toxicity	: Harmful to aqu	uatic life.
Persi	stence and degradabil	itv	

### Persistence and degradability

### Product:

Biodegradability : Remarks: Taking into consideration the properties of several ingredients, the product is estimated not to be readily biode-gradable according to OECD classification.

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Bioa					
<u>Prod</u> Bioa	l <b>uct:</b> ccumulation	: Remarks: Bas	: Remarks: Based on its structural properties, the polymer is not		
			biologically available. Accumulation in organisms is not to be		
	<b>ility in soil</b> ata available				
Other adverse effects					
Prod	luct:				
Addir matio	tional ecological infor- on	The product h	rge product into the environment without control. as not been tested. The statements on ecotoxi- een derived from the properties of the individual		

### **SECTION 13. DISPOSAL CONSIDERATIONS**

Disposal methods	
Waste from residues :	Observe national and local legal requirements. The waste code in accordance with the European waste cata- log (EWC) must be specified in cooperation with disposal agency/manufacturer/authorities.
Contaminated packaging :	Contaminated packaging should be emptied as far as possi- ble; then it can be passed on for recycling after being thor- oughly cleaned.

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

#### International Regulations

ι	JN	RT	D	G	
L	INI	nı	ım	her	

UN number	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
Labels	:	Not applicable
IATA-DGR		
UN/ID No.	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
Labels	:	Not applicable
Packing instruction (cargo	:	Not applicable
aircraft)		
Packing instruction (passen-	:	Not applicable

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ger ai	rcraft)				
UN nu Prope Class Subsi Packi Label EmS	diary risk ng group	<ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> </ul>	<ul> <li>Not applicable</li> </ul>		
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.					
Dome	estic regulation				
UN r Prop Class Subs Pack Labe	sidiary risk sing group	: Not applical : Not applical	ble ble ble ble ble		

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

#### Safety, health and environmental regulations/legislation specific for the substance or mixture

If other regulatory information applies that is not already provided elsewhere in this safety data sheet, then it is described in this subsection. Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP): Not Scheduled

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

AIIC	: On the inventory, or in compliance with the inventory
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#### **SECTION 16. OTHER INFORMATION**

Revision Date	:	02.03.2023
Date format	:	dd.mm.yyyy
Full text of other abbreviation ACGIH AU OEL	:	USA. ACGIH Threshold Limit Values (TLV) Australia. Workplace Exposure Standards for Airborne Con- taminants.
ACGIH / TWA AU OEL / TWA	:	8-hour, time-weighted average Exposure standard - time weighted average



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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; 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

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.

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