

MasterPolyheed 8195

Version 1.0	Revision Date: 25.01.2023	SDS Number: 000000549486	Date of last issue: - Date of first issue: 25.01.2023
SECTION	1. PRODUCT AND C	MPANY IDENTIFICATI	ION
Produ	uct name	: MasterPolyheed	8195
Produ	uct code	: 0000000005032	23624
Manu	ufacturer or supplier's	details	
Com	pany	: MB Solutions Au	stralia Pty Ltd
Address		: 11 Stanton Road NSW 2147	, Seven Hills
Telephone		: +611300227300	
Emer	gency telephone	: ChemTel: +1-813	3-248-0585; Australia: 1-300-954-583
Reco	ommended use of the	chemical and restriction	ons on use
Recommended use		: Product for const	ruction chemicals

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Short-term (acute) aquatic hazard	:	Category 3
GHS label elements Hazard 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

No specific dangers known, if the regulations/notes for storage and handling are considered.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	:	Mixture
Chemical nature	:	Preparation based on:





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			polycarboxyla	te ether		
Com	ponents					
Cher	mical name			CAS-No.	Concentration (% w/w)	
bron	opol			52-51-7	>= 0,025 -< 0,25	
SECTION	I 4. FIRST AID MEASU	RES				
Gene	eral advice	:		onnel should pay att aminated clothing.	ention to their own safety.	
lf inh	aled	:		If difficulties occur after vapour/aerosol has been inhaled, remove to fresh air and seek medical attention.		
In ca	In case of skin contact :		After contact with skin, wash immediately with plenty of water and soap. If irritation develops, seek medical attention.			
In ca	se of eye contact				5 minutes under running sult an eye specialist.	
lf sw	allowed	:	: Immediately rinse mouth and seek medical attention. Do not induce vomiting unless ter or doctor.			
	t important symptoms effects, both acute and yed	:	: 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.			
Note	s to physician	:	Treat symptomatically.			

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	harmful vapours nitrogen oxides fumes/smoke carbon black	
Specific extinguishing meth- ods	The degree of risk is governed by the burning substant the fire conditions. Contaminated extinguishing water must be disposed of accordance with official regulations.	



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	ecial protective equipment fire-fighters	:	Wear a self-conta	ined breathing apparatus.
SECTIO	N 6. ACCIDENTAL RELE	AS	E MEASURES	
tive	sonal precautions, protec- equipment and emer- icy procedures	:	Sources of ignition	pour/aerosol/spray mists. n should be kept well clear. ance with good building materials hygiene
Env	rironmental precautions	:		ated water/firefighting water. into drains/surface waters/groundwater.
SECTIO	N 7. HANDLING AND ST	OR	AGE	
	rice on protection against and explosion	:	No special precau	tions necessary.
Adv	Advice on safe handling		Avoid aerosol formation. Avoid inhalation of mists/vapours. Avoid skin contact. No special measures necessary provided product is use correctly.	
Ηγς	Hygiene measures		 When using, do not eat, drink or smoke. Hands and/or face should be washed before breaks an end of the shift. At the end of the shift the skin should be cleaned and s care agents applied. Gloves must be inspected regularly and prior to each us Replace if necessary (e.g. pinhole leaks). 	
	ther information on stor- conditions	:	Keep only in the original container in a cool, dry, well- ventilated place away from ignition sources, heat or flame Store protected against freezing. Protect from direct sunlight.	
	Recommended storage tem- perature		5 - 45 °C	

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

Personal protective equipment

Respiratory protection	:	Wear respiratory protection if ventilation is inadequate. Combination filter for gases/vapours of organic, inorganic, acid inorganic and alkaline compounds (e.g. EN 14387 Type ABEK).
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н	land pi	rotection				
	Remarks		:	: impermeable gloves Synthetic rubber gloves Manufacturer' directions for use should be observed because of great di- versity of types.		
E	Eye protection		:	Safety glasses with side-shields (frame goggles) (e.g. EN 166)		
S	kin an	d body protection	:	light protective clo	othing	
Ρ	Protective measures		:	In order to prevent contamination while handling, closed working clothes and working gloves should be used. Handle in accordance with good building materials hygiene and safety practice.		
SECT	ION 9.	PHYSICAL AND CH	EMIC		S	
A	ppeara	ance	:	liquid		
С	olor		:	light yellow		
0)dor		:	characteristic		
pl	н		:	5,7 (23 °C)		
В	oiling	point	:	100 °C		
F	lash p	oint	:	not available		
F	lamma	ability (liquids)	:	Not classified as	a flammability hazard	
S	elf-ign	ition	:	not self-igniting		
V	apor p	oressure	:	Not applicable		
D	ensity		:	1,062 g/cm3 (23	°C)	
В	ulk de	nsity	:	(20 °C) Not applicable		
S	olubilit Wate	ty(ies) er solubility	:	readily soluble		
А	utoign	ition temperature	:	No data available	9	
D	Decomposition temperature		:	No decompositio scribed/indicated	n if stored and handled as pre-	



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Explosive properties		: No data available		
Oxidizing properties		: not fire-propa	gating	
Self-heating substances		: It is not a substance capable of spontaneous heating.		
Metal corrosion rate		: No corrosive	effect on metal.	

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
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.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitization

Skin sensitization

Not classified based on available information.

Respiratory sensitization

Not classified based on available information.

Chronic toxicity

Germ cell mutagenicity Not classified based on available information.



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Carci	inogenicity		
Not c	lassified based on availa	able information.	
Repr	oductive toxicity		
Not c	lassified based on availa	able information.	
	F-single exposure lassified based on availa	able information.	
	F-repeated exposure lassified based on availa	able information.	
Aspiı	ration toxicity		
Not c	lassified based on availa	able information.	
Furth	er information		
Prod			
Rema	arks	The produc	ies are not known or expected under normal use. t has not been tested. The statements on toxicolo en derived from the properties of the individual s.
	12. ECOLOGICAL INF	ORMATION	
	oxicity	ORMATION	
Ecoto <u>Prode</u> Ecoto	oxicity		aquatic life.
Ecoto Produ Ecoto Acute	oxicity <u>uct:</u> oxicology Assessment		aquatic life.
Ecoto Prode Ecoto Acute <u>Com</u>	oxicity uct: oxicology Assessment aquatic toxicity ponents:		aquatic life.
Ecoto Ecoto Acute <u>Comp</u> brone M-Fa icity)	oxicity uct: oxicology Assessment a aquatic toxicity ponents: opol: ctor (Acute aquatic tox- ctor (Chronic aquatic	: Harmful to a	aquatic life.
Ecoto Ecoto Acute Comp brone M-Fa icity) M-Fa toxicit	oxicity uct: oxicology Assessment a aquatic toxicity ponents: opol: ctor (Acute aquatic tox- ctor (Chronic aquatic	: Harmful to a : 10 : 1	aquatic life.
Ecoto Produ Ecoto Acute Acute Drone M-Fa icity) M-Fa toxicit Persi No da Bioad	oxicity uct: oxicology Assessment e aquatic toxicity ponents: opol: ctor (Acute aquatic tox- ctor (Chronic aquatic ty) estence and degradabil	: Harmful to a : 10 : 1	aquatic life.
Ecoto Produ Ecoto Acute Com brone M-Fa icity) M-Fa toxicit Persi No da Bioad No da	oxicity uct: oxicology Assessment e aquatic toxicity ponents: opol: ctor (Acute aquatic tox- ctor (Chronic aquatic ty) stence and degradabil ata available ccumulative potential	: Harmful to a : 10 : 1	aquatic life.
Ecoto Produ Ecoto Acute Acute Drone M-Fa icity) M-Fa toxicit Persi No da Bioac No da Mobi No da	oxicity uct: oxicology Assessment e aquatic toxicity ponents: opol: ctor (Acute aquatic tox- ctor (Chronic aquatic ty) astence and degradabil ata available ccumulative potential ata available lity in soil	: Harmful to a : 10 : 1	aquatic life.
Ecoto Produ Ecoto Acute Acute Drone M-Fa icity) M-Fa toxicit Persi No da Bioac No da Mobi No da	exicity uct: poicology Assessment a aquatic toxicity ponents: opol: ctor (Acute aquatic tox- ctor (Chronic aquatic ty) distence and degradabil ata available ccumulative potential ata available lity in soil ata available r adverse effects	: Harmful to a : 10 : 1	aquatic life.



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		cology have be components.	een derived from the properties of the individual
SECTION 1	13. DISPOSAL CONSI	DERATIONS	
Dispo	sal methods		
Waste	from residues		nal and local legal requirements. Id be disposed of in the same manner as the duct.
Contar	minated packaging		packaging should be emptied as far as possi- be passed on for recycling after being thor- l.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG		
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
ger aircraft)		
IMDG-Code		
UN number	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
Labels	:	Not applicable
EmS Code	:	Not applicable
Marine pollutant	:	Not applicable
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Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

Domestic regulation

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Prop Class Subs Pack Labe	sidiary risk king group	 Not applicable 	

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

SECTION 16. OTHER INFORMATION

Revision Date	: 25.01.2023
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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 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 Substanc-



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es; (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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