

# MasterEmaco P 157

Version 1.0	Revision Date: 02.03.2023	SDS Number: 000000527860		Date of last issue: - Date of first issue: 02.03.2023
SECTION	1. PRODUCT AND CO	MPA	NY IDENTIFICAT	ION
Produc	ct name	:	MasterEmaco P	157
Product code		:	0000000005058	88330
Manuf	acturer or supplier's	deta	ils	
Compa	any	:	MB Solutions Au	stralia Pty Ltd
Address		:	11 Stanton Road, Seven Hills NSW 2147	
Teleph	none	:	+611300227300	
Emerg	ency telephone	:	ChemTel: +1-81	3-248-0585; Australia: 1-300-954-583
Recor	nmended use of the c	hem	ical and restriction	ons on use
Recon	nmended use	:	Product for const	truction chemicals

## **SECTION 2. HAZARDS IDENTIFICATION**

## **GHS Classification**

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 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

Chemical nature

: Polymer in water

#### Components

No particular hazards known.

#### **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. If symptoms persist, seek medical advice.



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In case of skin contact		:	After contact with skin, wash immediately with plenty of wate and soap. 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		:	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.			
Most important symptoms and effects, both acute and delayed		:	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 Section 11.			
Notes	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
Specific extinguishing meth- ods	:	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.
Special protective equipment for fire-fighters	:	Wear a self-contained breathing apparatus.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec-	:	Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.
tive equipment and emer-		Wear eye/face protection.
gency procedures		Use personal protective clothing.
		Handle in accordance with good building materials hygiene

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				and safety practic	e.		
	Enviror	nmental precautions	:		Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.		
	Methods and materials for containment and cleaning up		:	Pick up with suitable appliance and dispose of. Dispose of absorbed material in accordance with regulations.			
SEC	CTION 7	. HANDLING AND ST	OR/	AGE			
		on protection against explosion	:	The product is ne nor does it promo	ther self-ignitable, nor an explosion hazard, te fires.		
	Advice	on safe handling	:	Avoid skin contac Ensure adequate			
	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>			
		information on stor- nditions	:		priginal container in a cool, dry, well- way from ignition sources, heat or flame. t sunlight.		
	Recom peratur	mended storage tem- e	:	5 - 35 °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).							
Hand protection								
Remarks :	impermeable gloves Synthetic rubber gloves Manufacturer's directions for use should be observed because of great diversity of types.							
Eye protection :	Safety glasses with side-shields (frame goggles) (e.g. EN 166)							



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	Skin ar	nd body protection	:	: Body protection must be chosen based on level of activity and exposure.		
	Protective measures		:	<ul> <li>Do not inhale dust/fumes/aerosols. Avoid contact with the skin, eyes and clothing. Avoid exposure. Handle in accordance with good building materials hygiene and safety practice. Wearing of closed work clothing is recommended.</li> </ul>		
SEC	CTION 9	. PHYSICAL AND CHI	EMI		5	
	Appear	ance	:	dispersion		
	Color		:	white		
	Odor		:	slight odour, aror	natic	
	Odor T	hreshold	:	not determined		
	рН		:	: 9,0 - 11,0 (23 °C)		
	Melting	point/freezing point	:	: No data available		
	Boiling	point	:	: Not applicable		
	Flash p	point	:	not available		
	Evapor	ation rate	:	No data available	9	
	Flamm	ability (solid, gas)	:	not flammable		
	Self-igr	hition	:	not self-igniting		
		explosion limit / Upper bility limit	:	No data available		
		explosion limit / Lower bility limit	:	No data available		
	Vapor p	oressure	:	23 hPa (20 °C)		
	Relativ	e vapor density	:	: No data available		
	Relativ	e density	:	No data available	)	
	Density	/	:	0,9 - 1,1 g/cm3 (2	23 °C)	
	Bulk de	ensity	:	(20 °C)		

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			Not applicable	
	ility(ies) ater solubility	:	No data available	9
So	lubility in other solvents	:	No data available	•
	Partition coefficient: n- octanol/water		not applicable for	mixtures
Autoiç	gnition temperature	:	No data available	)
Decor	Decomposition temperature		No decompositio scribed/indicated	n if stored and handled as pre-
	Viscosity Viscosity, dynamic		30 - 150 mPa.s	
Vis	Viscosity, kinematic		No data available	)
Explo	Explosive properties		Not explosive	
Oxidiz	zing properties	:	not fire-propagati	ng
Self-h	eating substances	:	It is not a substar	nce capable of spontaneous heating.
Metal	corrosion rate	:	No corrosive effe	ct 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 Strong reducing agents	
Hazardous decomposition products	:	No hazardous decomposition products if stored and handled as prescribed/indicated.	



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rsion )	Revision Date: 02.03.2023	SDS Number: 000000527860	Date of last issue: - Date of first issue: 02.03.2023
CTION	11. TOXICOLOGICA	AL INFORMATION	
Acute	e toxicity		
Not cl	assified based on av	ailable information.	
	corrosion/irritation assified based on av	ailable information.	
Serio	us eye damage/eye	irritation	
Not cl	assified based on av	ailable information.	
Resp	iratory or skin sens	itization	
Skin	sensitization		
Not cl	assified based on av	ailable information.	
-	iratory sensitization		
Not cl	assified based on av	ailable information.	
Chro	nic toxicity		
Germ	cell mutagenicity		
Not cl	assified based on av	ailable information.	
	nogenicity		
	assified based on av	ailable information.	
-	oductive toxicity	cilchle information	
	assified based on av	allable information.	
	-single exposure assified based on av	ailable information	
	-repeated exposure		
	assified based on av		
	ation toxicity		
-	assified based on av	ailable information.	
Furth	er information		
Produ	uct:		
Rema	ırks	No data is avai	are not known or expected under normal use. lable on the product itself. en is based on data on the ingredients and the milar products.

Ecotoxicity

Product:

## **Ecotoxicology Assessment**

Acute aquatic toxicity

: This product has no known ecotoxicological effects.



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Chro	Chronic aquatic toxicity		This product has	no known ecotoxicological effects.
Pers	sistence and degradabi	lity		
Proc	duct:			
Biod	legradability	:	ingredients, the p	into consideration the properties of several roduct is estimated not to be readily biode- ng to OECD classification.
Bioa	accumulative potential			
Proc	duct:			
Bioa	ccumulation	:	Remarks: No data Discharge into the	a available. e environment must be avoided.
	<b>ility in soil</b> lata available			
Othe	er adverse effects			
Proc	duct:			
	ults of PBT and vPvB essment	:	the PBT (persiste	oduct does not contain a substance fulfilling nt/bioaccumulative/toxic) criteria or the vPvB ery bioaccumulative) criteria.
Addi mati	itional ecological infor- on	:	The product has r	product into the environment without control. not been tested. The statements on ecotoxi- derived from the properties of the individual

## SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	:	Observe national and local legal requirements. Residues should be disposed of in the same manner as the substance/product.
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. Packs that cannot be cleaned should be disposed of in the same manner as the contents.

## **SECTION 14. TRANSPORT INFORMATION**

## International Regulations

UNRTDG		
UN number	:	Not applicable
Proper shipping name	:	Not applicable

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	osidiary risk sking group	<ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> </ul>				
UN Pro Cla Sub Pao Lab Pao airc Pao	osidiary risk sking group	<ul> <li>Not applicable</li> </ul>				
UN Pro Cla Sut Pac Lat Em Ma	osidiary risk sking group vels S Code rine pollutant	<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.					
Do	mestic regulation					

#### ASIA\_ROAD

:	Not applicable
	Not applicable
:	Not applicable
	Not applicable
:	Not applicable
:	Not applicable
	Not applicable
•	
	:

## **SECTION 15. REGULATORY INFORMATION**

# Safety, health and environmental regulations/legislation specific for the substance or mix-ture

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**



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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 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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