

MasterPozzolith RT 300

Version 1.0	Revision Date: 02.02.2023		S Number: 0000617455	Date of last issue: - Date of first issue: 02.02.2023
SECTION	1. PRODUCT AND CO	MPA	NY IDENTIFICAT	ION
Produ	ct name	:	MasterPozzolith	RT 300
Produ	ct code	:	000000000506	49174
Manu	facturer or supplier's	deta	ils	
Comp	any	:	MB Solutions Au	stralia Pty Ltd
Addre	SS	:	11 Stanton Road NSW 2147	l, Seven Hills
Telepł	none	:	+611300227300	
Emerg	gency telephone	:	ChemTel: +1-81	3-248-0585; Australia: 1-300-954-583
Recor	nmended use of the c	chem	ical and restriction	ons on use
Recon	nmended use	:	Product for cons	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 : in water

Components

Chemical name	CAS-No.	Concentration (% w/w)
4-chloro-3-methyl phenol	59-50-7	>= 0,1 -< 0,3

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 water and soap. Under no circumstances should organic solvent be used. If irritation develops, seek medical attention.		
In cas	se of eye contact	:		res for at least 15 minutes under running s held open, consult an eye specialist.	
lf swa	llowed	:	seek medical atte	e mouth and then drink 200-300 ml of water, ention. miting unless told to by a poison control cen-	
	important symptoms ffects, both acute and ed	:	fects may be inclu	dditional information on symptoms and ef- uded in the GHS labeling phrases available n the Toxicological assessments available in	
Notes	s 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	:		ated water/firefighting water. 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 d 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			
	Hygien	e measures	:	 When using, do not eat, drink or smoke. Hands and/or face should be washed before breaks and a end of the shift. At the end of the shift the skin should be cleaned and skin- care agents applied. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks). 			
		information on stor- nditions	:		riginal container in a cool, dry, well- way from ignition sources, heat or flame. t sunlight.		
	Recom peratur	mended storage tem- e	:	5 - 50 °C			

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters Contains no substances with occupational exposure limit values.

Personal protective equipme	nt
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 a	and body protection	:	Body protection and exposure.	must be chosen based on level of activity	
Protective measures		:	Avoid contact w Avoid exposure Handle in accor and safety pract	dance with good building materials hygiene	
	9. PHYSICAL AND CH arance	EMIC	CAL PROPERTI	ES	
Дрее		•	iiquiu		
Color		:	dark brown		
Odor		:	mild		
Odor	Threshold	:	not determined		
рН		:	7,0 (20 °C)		
Meltin	g point/freezing point	:	No data availat	ble	
Boilin	g point	:	100 °C		
Flash	Flash point		> 100 °C		
Evapo	pration rate	:	No data availat	ble	
Flamr	nability (solid, gas)	:	not flammable		
Self-ię	gnition	:	not self-igniting		
	r explosion limit / Upper nability limit	:	No data availat	ble	
	r explosion limit / Lower nability limit	:	No data availat	ble	
Vapoi	pressure	: Not applicable			
Relati	ve vapor density	:	No data availat	ble	
Relati	ve density	:	No data availat	ble	
	Density				

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Bulk density		:	(20 °C) Not applicable		
	Solubili Wat	ity(ies) er solubility	:	soluble	
	Solu	ubility in other solvents	:	No data available	3
	Partitio octanol	n coefficient: n- /water	:	not applicable for	mixtures
	Autoigr	nition temperature	:	No data available)
Decomposition temperature		:	No decompositio scribed/indicated	n if stored and handled as pre-	
	Viscosi Visc	ty cosity, dynamic	:	No data available	9
	Visc	cosity, kinematic	:	No data available	
Explosive properties		:	Not explosive Not explosive		
	Oxidizi	ng properties	:	not fire-propagati	ng
	Self-he	ating substances	:	It is not a substar	nce capable of spontaneous heating.
	Metal c	orrosion 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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ECTION	11. TOXICOLOGICA	L INFORMATION	
Acute	e toxicity		
Not cl	assified based on av	ailable information.	
	corrosion/irritation		
Not cl	assified based on av	ailable information.	
	us eye damage/eye		
	assified based on av		
Respi	iratory or skin sens	itization	
Skin s	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		
	assified based on av	ailable information.	
	-single exposure	cilchle information	
	assified based on av		
	-repeated exposure assified based on ava		
	ation toxicity		
-	assified based on av	ailable information.	
Furth	er information		
<u>Produ</u>	uct:		
Rema		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 th 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.	
<u>Com</u>	ponents:				
4-chl	oro-3-methyl phenol:				
M-Fa icity)	ctor (Acute aquatic tox-	:	1		
M-Fa toxici	ictor (Chronic aquatic ty)	:	1		
Pers	istence and degradabil	ity			
Prod	uct:				
Biode	egradability	:	ingredients, the p	into consideration the properties of several roduct is estimated not to be readily biode- ng to OECD classification.	
Bioa	ccumulative potential				
Prod	uct:				
Bioad	ccumulation	:	Remarks: No data Discharge into the	a available. e environment must be avoided.	
	i lity in soil ata available				
Othe	r adverse effects				
Prod	uct:				
	llts of PBT and vPvB ssment	:	the PBT (persiste	oduct does not contain a substance fulfilling nt/bioaccumulative/toxic) criteria or the vPvB ery bioaccumulative) criteria.	
Addit matic	ional ecological infor- on	:	Do not discharge product into the environment without control. The product has not been tested. The statements on ecotoxi- cology have been derived from the properties of the individual components.		

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 possible; then it can be passed on for recycling after being thoroughly cleaned. Packs that cannot be cleaned should be disposed of in the

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same manner as the contents.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

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

Labels:Not applicableEmS Code:Not applicableMarine pollutant:Not applicable

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

Domestic regulation

ASIA_ROAD

UN number	: Not applicable	Э
Proper shipping name	: Not applicable	Э
Class	: Not applicable	Э
Subsidiary risk	: Not applicable	Э
Packing group	: Not applicable	Э
Labels	: Not applicable	Э
Hazchem Code	: Not applicable	Э



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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): Schedule 5

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	:	02.02.2023
Date format	:	dd.mm.yyyy

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



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