

MasterFinish 380

Version 1.0	Revision Date: 25.01.2023	SDS Number: 000000340484	Date of last issue: - Date of first issue: 25.01.2023
SECTION	1. PRODUCT AND C		ICATION
Prod	Product name		h 380
Prod	Product code		050650764
Manu	ufacturer or supplier's	s details	
Com	pany	: MB Solution	ns Australia Pty Ltd
Address		: 11 Stanton NSW 2147	Road, Seven Hills
Telephone		: +61130022	7300
Emergency telephone		: ChemTel: +	1-813-248-0585; Australia: 1-300-954-583
Reco	ommended use of the	chemical and rest	rictions on use
Recommended use		: Product for	construction chemicals

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Short-term (acute) aquatic hazard	:	Category 3
Long-term (chronic) aquatic hazard	:	Category 3
GHS label elements		
Hazard pictograms	:	None
Signal Word	:	None
Hazard Statements	:	H412 Harmful to aquatic life with long lasting effects.
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

MasterFinish 380



Version 1.0	Revision Date: 25.01.2023		OS Number: 0000340484	Date of last issue: - Date of first issue: 25.01.2023		
Subst	ance / Mixture	:	Mixture			
Comp	oonents					
Chem	nical name			CAS-No.	Concentration (% w/w)	
2-octy	/l-4-isothiazol-3-ones			26530-20-1	>= 0,0025 -< 0,025	
SECTION	4. FIRST AID MEASUR	RES				
Gene	ral advice	:		onnel should pay att emove contaminate	ention to their own safety. d 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	:	Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult 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 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	:	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.



MasterFinish 380

Version 1.0	Revision Date: 25.01.2023		OS Number: 0000340484	Date of last issue: - Date of first issue: 25.01.2023
			Collect contamina allow to reach sev Contaminated ext	keep containers cool by spraying with water. ted extinguishing water separately, do not vage or effluent systems. inguishing water must be disposed of in official regulations.
•	ial protective equipment e-fighters	:	Wear a self-conta	ined breathing apparatus.
SECTION	6. ACCIDENTAL RELE	AS	E MEASURES	
tive e	Personal precautions, protec- tive equipment and emer- gency procedures		Wear eye/face pro Use personal prot	ective clothing. ance with good building materials hygiene
Envir	onmental precautions	:		ated water/firefighting water. into drains/surface waters/groundwater.
	ods and materials for inment and cleaning up	:		ble appliance and dispose of. bed material in accordance with regulations.

SECTION 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	:	 When using, do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift. At the end of the shift the skin should be cleaned and skincare agents applied. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks).
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.
Recommended storage tem- perature	:	5 - 50 °C



MasterFinish 380

Version	Revision Date: 25.01.2023	SDS Number:	Date of last issue: -
1.0		000000340484	Date of first issue: 25.01.2023
-			

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters Contains no substances with occupational exposure limit values.						
Personal protective equipm	nent					
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)				
Skin and body protection	:	Body protection must be chosen based on level of activity and exposure.				
Protective measures	:	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.				

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	yellow
Odor	:	odorless
Odor Threshold	:	not determined
рН	:	approx. 7,5 (23 °C)
Melting temperature	:	approx. 0 °C (for a component of this mixture)
boiling temperature	:	approx. 100 °C
Flash point	:	Not applicable

MasterFinish 380



Version 1.0	Revision Date: 25.01.2023		S Number:)000340484	Date of last issue: - Date of first issue: 25.01.2023		
Evap	Evaporation rate		No data available	9		
Flam	mability (liquids)	:	Not classified as	a flammability hazard		
	Upper explosion limit / Upper flammability limit		Not applicable			
	Lower explosion limit / Lower flammability limit		Not applicable			
Vapo	r pressure	:	Not applicable			
Relat	ive vapor density	:	No data available	9		
Relat	ive density	:	No data available	9		
Dens	ity	:	approx. 1,05 g/cr	n3 (20 °C)		
	bility(ies) /ater solubility	:	soluble (20 °C)			
S	olubility in other solvents	:	No data available	9		
	Partition coefficient: n- octanol/water		not applicable for	rmixtures		
Autoi	gnition temperature	:	No data available	9		
Deco	mposition temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-		
Visco Vi	osity scosity, dynamic	:	Not applicable			
Vi	scosity, kinematic	:	Not applicable			
Explo	osive properties	:	Not explosive			
Oxidi	zing properties	:	: not fire-propagating			
Self-I	neating substances	:	It is not a substa	nce capable of spontaneous heating.		
Meta	l 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.



MasterFinish 380

Ver 1.0	sion	Revision Date: 25.01.2023		S Number:)000340484	Date of last issue: - Date of first issue: 25.01.2023
	Possib tions	ility of hazardous reac-	:	The product is st scribed/indicated	able if stored and handled as pre-
Conditions to avoid		:	See SDS section 7 - Handling and storage.		
	Incompatible materials		:	Strong acids Strong bases Strong oxidizing Strong reducing	0
	Hazaro produc	dous decomposition ts	:	No hazardous de as prescribed/inc	ecomposition products if stored and handled licated.

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.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

:

Further information

Product:

Remarks

Health injuries are not known or expected under normal use.



MasterFinish 380

ersion)	Revision Date: 25.01.2023		DS Number: 0000340484	Date of last issue: - Date of first issue: 25.01.2023
				ble on the product itself. is based on data on the ingredients and the lar products.
CTION	12. ECOLOGICAL INFO	DRN	IATION	
Ecoto	oxicity			
Produ	<u>uct:</u>			
	oxicology Assessment aquatic toxicity	:	Harmful to aquati	c life.
Chron	ic aquatic toxicity	:	Harmful to aquati	c life with long lasting effects.
Comp	oonents:			
2-octy	yl-4-isothiazol-3-ones:			
M-Fac icity)	ctor (Acute aquatic tox-	:	100	
M-Fac toxicit	ctor (Chronic aquatic y)	:	100	
Persi	stence and degradabili	ity		
<u>Prod</u> u	uct:			
Biode	gradability	:	ingredients, the p	into consideration the properties of several product is estimated not to be readily biode- ng to OECD classification.
Bioad	cumulative potential			
<u>Prod</u> u	uct:			
Bioac	cumulation	:	Remarks: No dat Discharge into th	a available. e environment must be avoided.
Mobil	ity in soil			
	ita available			
Other	adverse effects			
<u>Produ</u>	<u>uct:</u>			
Additi matio	onal ecological infor- n	:	The product has	product into the environment without contro not been tested. The statements on ecotoxi- n derived from the properties of the individua



MasterFinish 380

Version 1.0	Revision Date: 25.01.2023	SDS Number: 000000340484	Date of last issue: - Date of first issue: 25.01.2023
SECTION	13. DISPOSAL CON	SIDERATIONS	
•	osal methods e from residues		tional and local legal requirements. hould be disposed of in the same manner as the product.
Conta	aminated packaging		ed packaging should be emptied as far as possi- an be passed on for recycling after being thor-

oughly cleaned.

same manner as the contents.

Packs that cannot be cleaned should be disposed of in the

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 aircraft)	:	Not applicable
Packing instruction (passen- ger aircraft)	:	Not applicable
IMDG-Code		
UN number	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable

Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
Labels	:	Not applicable
EmS Code	:	Not applicable
Marine 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
Proper shipping name	:	Not applicable



MasterFinish 380

Version	Revision Date: 25.01.2023	SDS Number:	Date of last issue: -
1.0		000000340484	Date of first issue: 25.01.2023
Pack Labe	sidiary risk king group	 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 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	:	No poison schedule number allocated
Scheduling of Medicines and		
Poisons		

Prohibition/Licensing Requirements

: There is no applicable prohibition, authorisation and restricted use requirements, including for carcinogens referred to in Schedule 10 of the model WHS Act and Regulations.

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
---------------	---	------------

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



MasterFinish 380

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	25.01.2023	00000340484	Date of first issue: 25.01.2023

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.

AU / EN