

MasterEase 3000

Version 1.0	Revision Date: 05.10.2023		8 Number: 000764117	Date of last issue: - Date of first issue: 05.10.2023	
SECTION	1. PRODUCT AND C	OMPAN	NY IDENTIFICAT	ION	
Product name		:	MasterEase 300	0	
Produ	Product code		000000000504	81680	
Manufacturer or supplier's details					
Comp	bany	:	MB Solutions Au	stralia Pty Ltd	
Address			11 Stanton Roac NSW 2147	l, Seven Hills	
Telep	hone	:	+611300227300		
Emer	gency telephone	:	ChemTel: +1-81	3-248-0585; Australia: 1-300-954-583	
Reco	mmended use of the	chemi	cal and restriction	ons on use	
Reco	mmended use	:	Product for cons	truction 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.



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SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

: polyether modified in water

Components

Chemical name	CAS-No.	Concentration (% w/w)
2-octyl-4-isothiazol-3-ones	26530-20-1	>= 0,0025 -< 0,025

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.
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 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	:	None known.

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			the fire conditions. If exposed to fire, keep containers cool by spraying with wat 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-conta	ined breathing apparatus.		
SEC	SECTION 6. ACCIDENTAL RELEASE MEASURES						
	tive eq	al precautions, protec- uipment and emer- procedures	:	Wear eye/face pro	ective clothing. ance with good building materials hygiene		
	Enviror	nmental precautions	:		ated water/firefighting water. into drains/surface waters/groundwater.		
		ds and materials for Iment 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 - 45 °C



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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters Contains no substances with occupational exposure limit values.					
Personal protective equipme	ent				
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	:	light yellow
Odor	:	characteristic
Odor Threshold	:	not determined
рН	:	5,5 (23 °C)
Melting point/freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	Study scientifically not justified.
Evaporation rate	:	No data available

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	Flamma	ability (solid, gas)	:	Will not burn	
	Self-ign	lition	:	not self-igniting	
		explosion limit / Upper bility limit	:	No data available	
		explosion limit / Lower bility limit	:	No data available	
	Vapor p	pressure	:	No data available)
	Relative	e vapor density	:	No data available)
	Relative	e density	:	No data available	
	Density	,	:	1,09 g/cm3 (23 °	C)
	Solubili Wat	ty(ies) er solubility	:	soluble	
	Solu	bility in other solvents	:	No data available)
	Partition octanol	n coefficient: n- /water	:	not applicable for	mixtures
	Autoign	ition temperature	:	not determined	
	Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
	Viscosi Visc	ty osity, dynamic	:	No data available)
	Visc	osity, kinematic	:	No data available	
	Explosi	ve properties	:	Not explosive Not explosive	
	Oxidizir	ng properties	:	not fire-propagati	ng
	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.



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	Possib tions	ility of hazardous reac-	:	The product is st scribed/indicated	table if stored and handled as pre- l.	
	Conditions to avoid :		:	No conditions to avoid anticipated.		
	Incompatible materials :		No substances known that should be avoided.			
	Hazaro produc	lous decomposition ts	:	: No hazardous decomposition products if stored and ha 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.

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. No data is available on the product itself. Information given is based on data on the ingredients and the toxicology of similar products.



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ECTION	12. ECOLOGICAL INFO	DRM	IATION	
Ecoto	oxicity			
Prod	uct:			
Ecoto	oxicology Assessment			
	e aquatic toxicity	:	Harmful to aquati	c life.
Chror	nic aquatic toxicity	:	Harmful to aquati	c life with long lasting effects.
<u>Com</u>	ponents:			
2-oct	yl-4-isothiazol-3-ones:			
M-Fa icity)	ctor (Acute aquatic tox-	:	100	
M-Fa toxicit	ctor (Chronic aquatic ty)	:	100	
Persi	stence and degradabili	ty		
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.
Bioad	ccumulative potential			
Prod	uct:			
Bioac	cumulation	:	Remarks: No data Discharge into the	a available. e environment must be avoided.
	lity in soil ata available			
	r adverse effects			
Prod				
	ional ecological infor-	:	The product has	product into the environment without controned been tested. The statements on ecotoxi- derived from the properties of the individuation of the individuation of the properties of the individuation of

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

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		substance/proc	duct.
Conta	aminated packaging	ble; then it can oughly cleaned Packs that can	packaging should be emptied as far as possi- be passed on for recycling after being thor- d. not be cleaned should be disposed of in the as the contents.

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		
		Nat annliaghla

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

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	
Class	: Not applicable	
Subsidiary risk	: Not applicable	
Packing group	: Not applicable	
Labels	: Not applicable	
Hazchem Code	: Not applicable	



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SECTION 15. REGULATORY INFORMATION

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

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 compliar	ce with the inventory
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SECTION 16. OTHER INFORMATION

Revision Date	:	05.10.2023

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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 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 Sub-



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stances 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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