

MasterMatrix 362

Version 1.0	Revision Date: 25.01.2023		S Number: 000530869	Date of last issue: - Date of first issue: 25.01.2023				
SECTION 1. PRODUCT AND COMPANY IDENTIFICATION								
Produ	uct name	:	MasterMatrix 36	2				
Product code : 00000000050736359				36359				
Manufacturer or supplier's details								
Com	pany	:	MB Solutions Au	istralia Pty Ltd				
Addre	ess	:	11 Stanton Road NSW 2147	d, Seven Hills				
Telep	bhone	:	+611300227300					
Emer	gency telephone	:	ChemTel: +1-81	3-248-0585; Australia: 1-300-954-583				
Reco	ommended use of the	chemi	cal and restricti	ons on use				
Reco	mmended use	: Product for construction chemicals						

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Skin sensitization :	Category 1
GHS label elements Hazard pictograms :	
Signal Word :	Warning
Hazard Statements :	H317 May cause an allergic skin reaction.
Precautionary Statements :	Prevention: P280 Wear protective gloves. P261 Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray. P272 Contaminated work clothing should not be allowed out of the workplace.
	Response: P302 + P352 IF ON SKIN: Wash with plenty of water. P333 + P313 If skin irritation or rash occurs: Get medical ad- vice/ attention. P362 + P364 Take off contaminated clothing and wash it before reuse.



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P501 Dispose of contents/container to appropriate hazardous waste collection point.

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

Substance / Mixture	:	Mixture
Chemical nature	:	polysaccharides

Components

Chemical name	CAS-No.	Concentration (% w/w)
glutaral	111-30-8	< 0,2

SECTION 4. FIRST AID MEASURES

General advice	:	First aid personnel should pay attention to their own safety. Remove contaminated clothing.	
If inhaled	:	If difficulties occur after vapour/aerosol has been inhaled, remove to fresh air and seek medical attention.	
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	:	May cause an allergic skin reaction.	
Notes to physician	:	Treat symptomatically.	

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Foam Water spray Dry powder Carbon dioxide (CO2)
Lincuitable extinguishing		water int

Unsuitable extinguishing : water jet



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	media				
	Hazard ucts	ous combustion prod-	:	harmful vapours nitrogen oxides fumes/smoke carbon black	
	Specific ods	c extinguishing meth-	:	the fire conditions	inguishing water must be disposed of in
	Special for fire-		:	Wear a self-conta	ined breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Use personal protective clothing. Do not breathe vapour/aerosol/spray mists. Handle in accordance with good building materials hygiene and safety practice.
Environmental precautions	:	Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.
Methods and materials for containment and cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Dispose of absorbed material in accordance with regulations.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	The product is not an oxidizer, not self-combustible and not explosive.
Advice on safe handling	:	Avoid aerosol formation. Avoid inhalation of mists/vapours. Avoid skin contact. 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, well-ventilated place. Protect from direct sunlight. Store protected against freezing.



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PROTECTIO	N			
ers				
Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis		
Peak limit	0,1 ppm 0,41 mg/m3	AU OEL		
nation: Sensitis				
С	0,05 ppm	ACGIH		
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).				
lirect contact (R ng > 480 minute g. nitrile rubber ubber (0.7 mm)	safety gloves (EN 374) Recommended: Protecti es of permeation time a (0.4 mm), chloroprene etc. Manufacturer's dir cause of great diversity	ve index 6, according to rubber (0.5 ections for		
es with side-sh	ields (frame goggles) (e	ə.g. EN		
osure, e.g. apr	osen depending on act on, protecting boots, ch o EN 14605 in case of s ust).	nemical-		
revent contamines and workin cordance with	eyes and clothing. nation while handling, c g gloves should be use good building materials	d.		
C		ccordance with good building materials		

Appearance	:	liquid
Color	:	dark brown
Odor	:	odorless



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рН		:	approx. 9,5 (23 °	C)	
Melti	ng temperature	:	approx. 0 °C		
Boilir	ng point	:	>= 100 °C		
Flash	n point	:	Not applicable		
	er explosion limit / Upper nability limit	:	Not applicable		
	Lower explosion limit / Lower flammability limit		Not applicable		
Vapo	r pressure	:	approx. 23 hPa (approx. 20 °C)	
Dens	Density		approx. 1,002 g/	cm3 (23 °C)	
	bility(ies) /ater solubility	:	readily soluble (20 °C)	
Autoi	gnition temperature	:	No data available	9	
Decc	mposition temperature	:	: No decomposition if stored and handled as pre- scribed/indicated.		
Visco Vi	osity scosity, dynamic	:	not determined		
Explo	osive properties	:	Not explosive		
Oxidi	zing properties	:	not fire-propagat	ing	
Meta	Metal corrosion rate		No corrosive effe	ect 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

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		Strong oxidizin	g agents
Haza produ	rdous decomposition lcts	: No hazardous as prescribed/i	decomposition products if stored and handle ndicated.
ECTION	11. TOXICOLOGICAL	INFORMATION	
	e toxicity lassified based on avail	able information.	
Skin	corrosion/irritation		
Not c	lassified based on avail	able information.	
	ous eye damage/eye ir		
	lassified based on avail iratory or skin sensiti		
•	sensitization	zaiiUli	
-	cause an allergic skin re	eaction.	
Resp	iratory sensitization		
Chro	nic toxicity		
	n cell mutagenicity lassified based on avail	able information.	
	i nogenicity lassified based on avail	able information.	
-	oductive toxicity		
	lassified based on avail	able information.	
	Γ-single exposure lassified based on avail	able information	
	F-repeated exposure		
Not c	lassified based on avail	able information.	
-	r ation toxicity lassified based on avail	able information.	
Furth	er information		
<u>Prod</u> Rema		The product has	are not known or expected under normal use s not been tested. The statements on toxicolo erived from the properties of the individual



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SECTION	12. ECOLOGICAL IN	FORMATION	
Ecoto	oxicity		
Prod	uct:		
Ecoto	oxicology Assessme	ent	
Acute	e aquatic toxicity	: This produc	t has no known ecotoxicological effects.
Chror	nic aquatic toxicity	: This produc	t has no known ecotoxicological effects.
	i stence and degrada ata available	bility	
	ccumulative potentia ata available	al	
	lity in soil ata available		
Othe	r adverse effects		
<u>Prod</u> Additi matio	ional ecological infor-	The product	narge product into the environment without control has not been tested. The statements on ecotoxi- been 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.

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		



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

:	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 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

SECTION 16. OTHER INFORMATION

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Date format : dd.mm.yyyy



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Full t	ext of other abbrevi	ations	
ACGIH AU OEL			Threshold Limit Values (TLV) rkplace Exposure Standards for Airborne Con-
ACGIH / C AU OEL / Peak limit		: Ceiling limit : Exposure sta	ndard - peak

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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