

MasterKure 250 DYE

Version 1.0	Revision Date: 03.02.2023		Number: 000342204	Date of last issue: - Date of first issue: 03.02.2023		
SECTION	1. PRODUCT AND C	OMPAN		ΓΙΟΝ		
Produ	Product name		MasterKure 250 DYE			
Produ	Product code		0000000000508	303775		
Manu	afacturer or supplier'	s detail:	5			
Comp	bany	:	MB Solutions Au	ustralia Pty Ltd		
Addre	Address		11 Stanton Road, Seven Hills NSW 2147			
Telep	hone	:	+611300227300)		
Emer	gency telephone	:	ChemTel: +1-81	3-248-0585; Australia: 1-300-954-583		
Reco	mmended use of the	chemic	al and restricti	ons on use		
Reco	mmended use	:	Product for cons	struction chemicals		

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification		
Aspiration hazard	:	Category 1
Flammable liquids	:	Category 4
Hazardous to the aquatic environment - acute hazard	:	Category 3
Hazardous to the aquatic environment - chronic hazard	:	Category 3
GHS label elements Hazard pictograms	:	
Signal Word	:	Danger
Hazard Statements	:	H227 Combustible liquid. H304 May be fatal if swallowed and enters airways. H402 Harmful to aquatic life. H412 Harmful to aquatic life with long lasting effects.
Precautionary Statements	:	Prevention: P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

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		tion/ face protec	ective gloves/ protective clothing/ eye protec- tion. ase to the environment.
		CENTER or doc P331 Do NOT ir P370 + P378 In	
		Storage: P405 Store lock P403 + P235 St	ed up. ore in a well-ventilated place. Keep cool.
		Disposal: P501 Dispose o waste collection	f contents/container to appropriate hazardous point.
0.1			

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

: organic compounds

Components

Chemical name	CAS-No.	Concentration (% w/w)
Distillates (petroleum), steam-cracked, polymd.	68131-77-1	>= 20 -<= 40
Solvent naphtha (petroleum), medium aliph.;	64742-88-7	>= 10 -< 15
Straight run kerosine		

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.



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and	Most important symptoms and effects, both acute and delayed		: May be fatal if swallowed and enters airways.				
Note	s to physician	:	Treat symptomati	cally.			
SECTION	1 5. FIRE-FIGHTING ME	ASL	IRES				
Suita	able extinguishing media	:	Foam Water spray Dry powder Carbon dioxide (C	:02)			
Unsu med	uitable extinguishing ia	:	water jet				
Haza ucts	ardous combustion prod-	:	fumes/smoke harmful vapours Carbon oxides nitrogen oxides carbon black				
Spec ods	cific extinguishing meth-	:	the fire conditions If exposed to fire, Collect contamina allow to reach sev Contaminated ext	k is governed by the burning substance and 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.			
	cial protective equipment re-fighters	:	Wear a self-conta	ined breathing apparatus.			

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray. Wear eye/face protection. Use personal protective clothing. 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	:	Pick up with suitable appliance and dispose of. Dispose of absorbed material in accordance with regulations.

SECTION 7. HANDLING AND STORAGE

Advice on protection against	: Product is not explosive.
fire and explosion	



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Advice on safe handling		Avo Ens No s	Avoid inhalation of dusts/mists/vapours. Avoid skin contact. Ensure adequate ventilation. No special measures necessary provided product is used correctly.				
Hyg	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).				
	her information on stor- conditions	ven		priginal container in a cool, dry, well- way from ignition sources, heat or flame. t sunlight.			
Mate	erials to avoid	: Obs	erve TRGS 5	09/510 storage rules.			

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

Personal protective equipment	t	
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



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(Color		:	No data available	9
	Odor		:	of hydrocarbons	
	Odor T	hreshold	:	not determined	
I	рН		:	7	
I	Melting	point/freezing point	:	No data available	9
I	Boiling	point	:	110 °C	
I	Flash p	oint	:	62 °C	
				Method: Flash-Po	oint by Pensky-Martens Closed Cup Tester.
I	Evapor	ation rate	:	No data available	9
		explosion limit / Upper bility limit	:	No data available	9
		explosion limit / Lower bility limit	:	No data available	2
,	Vapor p	pressure	:	Not applicable	
I	Relative	e vapor density	:	No data available	9
ļ	Relative	e density	:	No data available	9
l	Density	,	:	0,98 g/cm3 (20 °	C)
I	Bulk de	ensity	:	Not applicable	
:	Solubili Wat	ty(ies) er solubility	:	dispersible	
	Solu	bility in other solvents	:	No data available	9
	Partitio octanol	n coefficient: n- /water	:	not applicable for	mixtures
	Autoign	ition temperature	:	No data available)
l	Decom	position temperature	:	No decompositio scribed/indicated	n if stored and handled as pre-
	Viscosi [.] Visc	ty osity, dynamic	:	No data available	9

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	Vise	cosity, kinematic	:	No data available	9		
	Explosive properties		:	Not explosive Not explosive			
	Oxidizing properties		:	Based on its structural properties the product is not classified as oxidizing.			
SEC	CTION 1	0. STABILITY AND RE	EAC	ΤΙVITY			
	Reactiv	vity	:	No hazardous re scribed/indicated	actions if stored and handled as pre-		
	Chemical stability		:	The product is stable if stored and handled as pre- scribed/indicated.			
	Possibility of hazardous reac- : tions		The product is st scribed/indicated	able if stored and handled as pre-			
	Condit	ions to avoid	:	See SDS section	7 - Handling and storage.		
	Incom	patible materials	:	Strong acids Strong bases Strong oxidizing Strong reducing			
	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.



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Carc	inogenicity						
Not c	Not classified based on available information.						
Repr	Reproductive toxicity						
Not c	Not classified based on available information.						
	STOT-single exposure						
Not c	Not classified based on available information.						
	STOT-repeated exposure						
Not c	Not classified based on available information.						
-	Aspiration toxicity May be fatal if swallowed and enters airways.						
•	ner information						
Drod							
<u>Prod</u> Rema		:	No data is availab	e not known or expected under normal use. ble on the product itself. is based on data on the ingredients and the ar products.			
ECTION	12. ECOLOGICAL INFO	DRN	ATION				
Ecot	oxicity						
Prod	uct:						
Ecot	oxicology Assessment						
Acute	e aquatic toxicity	:	Harmful to aquation	c life.			
Chro	nic aquatic toxicity	:	Harmful to aquation	c life with long lasting effects.			
Persi	istence and degradabili	ity					
Prod	uct:						
	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.			
Com	ponents:						
Solve	ent naphtha (petroleum), m	nedium aliph.; Stra	aight run kerosine:			
Partit	ion coefficient: n- nol/water	:	-	licable for mixtures			

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No da	lity in soil ata available r adverse effects		
	uct: lts of PBT and vPvB ssment	the PBT (persi	product does not contain a substance fulfilling stent/bioaccumulative/toxic) criteria or the vPvB nt/very bioaccumulative) criteria.
Addit matic	ional ecological infor- n	The product ha	ge product into the environment without control. as not been tested. The statements on ecotoxi- een 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 possible; then it can be passed on for recycling after being thoroughly 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
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	:	Not applicable
aircraft)		
Packing instruction (passen-	:	Not applicable
ger aircraft)		

IMDG-Code



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UN number Proper shipping name Class Subsidiary risk Packing group Labels EmS Code Marine pollutant		 Not appli 	icable icable icable icable icable icable	
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.				
Dom	estic regulation			
UN r	A_ROAD number ver shipping name s	: Not ap	plicable plicable plicable	

Not applicable Not applicable

Not applicable

Not applicable

:

SECTION 15. REGULATORY INFORMATION

Subsidiary risk

Packing group

Hazchem Code

Labels

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): 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

Revision Date : 03.02.2023

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



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- 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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