## **Supamastic**



	at issue: 22.05.2022 at issue: 03.02.2022
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#### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name

Manufacturer or supplier's details							
Company	:	Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164					
Telephone	:	+61 2 9725 11 45					
Emergency telephone number	:	+61 1800 033 111					
Telefax	:	+61 2 9725 33 30					

### **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 Signal word Hazard statements	:	None None H412 Harmful to aquatic life with long lasting effects.
Precautionary statements	:	<b>Prevention:</b> P273 Avoid release to the environment.
		<b>Disposal:</b> P501 Dispose of contents/ container to an approved waste disposal plant.

## Additional Labelling

The following percentage of the mixture consists of ingredient(s) with unknown acute toxicity: 2.8858 %

The following percentage of the mixture consists of ingredient(s) with unknown hazards to the aquatic environment: 2.8858 %

## Other hazards which do not result in classification

None known.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

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Subs	tance / Mixture	:	Mixture		
Com	ponents				
Chen	nical name			CAS-No.	Concentration (% w/w)
zinc o	oxide			1314-13-2	>= 0.25 -< 2.5
SECTION	4. FIRST AID MEASU	RES			
Gene	eral advice	:	No hazards wh	nich require speci	al first aid measures.
lf inh	aled	:	Move to fresh air.		
In ca	se of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.		
In ca	se of eye contact	:	Flush eyes with water as a precaution. Remove contact lenses. Keep eye wide open while rinsing.		
lf swa	allowed	:	Clean mouth with water and drink afterwards plenty of water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.		
	important symptoms effects, both acute and /ed	:	No known significant effects or hazards. See Section 11 for more detailed information on health effects and symptoms.		
Notes	s to physician	:	Treat symptomatically.		

## **SECTION 5. FIREFIGHTING MEASURES**

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
Specific extinguishing meth- ods	:	Standard procedure for chemical fires.
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : tive equipment and emer- gency procedures	For personal protection see section 8.
Environmental precautions :	Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform

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			respective authorities.	
	lethods and materials for ontainment and cleaning up	:	Wipe up with absorbent material Keep in suitable, closed containe	
SECT	ION 7. HANDLING AND STO	OR/	AGE	
	dvice on protection against re and explosion	:	Normal measures for preventive	fire protection.
Ą	dvice on safe handling	:	For personal protection see sect Follow standard hygiene measu products	
	lygiene measures Conditions for safe storage	<ul> <li>Handle in accordance with good industrial hygiene and sepractice.</li> <li>When using do not eat or drink.</li> <li>When using do not smoke.</li> <li>Wash hands before breaks and at the end of workday.</li> <li>Keep container tightly closed in a dry and well-ventilated</li> </ul>		at the end of workday.
			place. Store in accordance with local re	gulations.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis		
zinc oxide	1314-13-2	TWA (Dust)	10 mg/m3	AU OEL		
		nation: This value d < 1% crystalline	e is for inhalable dust silica	containing no		
		TWA (Fumes)	5 mg/m3	AU OEL		
		STEL (Fumes)	10 mg/m3	AU OEL		
Appropriate engineering controls	•	: Use adequate ventilation and/or engineering controls to pre- vent exposure to vapours.				
Personal protective equipm	nent					
Respiratory protection	Respirator s exposure le	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.				
Hand protection	approved st	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is nec- essary.				
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			Follow AS/NZS 1337.1 Recommended: Butyl rubb Contaminated gloves shou	
Eye p	rotection	:	Safety glasses	
Skin a	and body protection	tion : Protective clothing (e.g. safety shoes, long-sleeved work clothing, long trousers) Follow AS 2210:3		fety shoes, long-sleeved working

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	paste
Colour	:	white
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	ca. 9.4
Melting point/ range / Freez-	:	No data available
ing point Boiling point/boiling range	:	No data available
Flash point	:	No data available
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapour pressure	:	23 hPa
Relative vapour density	:	No data available
Density	:	ca. 1.54 g/cm3 (20 °C (68 °F))
Solubility(ies) Water solubility	:	No data available
Solubility in other solvents	:	No data available
Partition coefficient: n- octanol/water	:	No data available
Auto-ignition temperature	:	No data available

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Decom	position temperature	:	No data available	
Viscos Visc	ity cosity, dynamic	:	No data available	
Viso	cosity, kinematic	:	No data available	
Explos	ive properties	:	No data available	
Oxidizi	ng properties	:	No data available	
Volatile	e organic compounds	:	Directive 2010/75/EU of 24 Nove emissions (integrated pollution p Volatile organic compounds (VO	revention and control)

### SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No dangerous reaction known under conditions of normal use.
Chemical stability	:	The product is chemically stable.
Possibility of hazardous reac- tions	:	No hazards to be specially mentioned.
Conditions to avoid	:	No data available
Incompatible materials	:	see section 7.
Hazardous decomposition products	:	No hazardous decomposition products are known.

## SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity Not classified due to lack of data.

Components:		
zinc oxide: Acute oral toxicity	:	LD50 Oral (Rat): > 15,000 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): > 5.7 mg/l Exposure time: 4 h Test atmosphere: dust/mist

## Skin corrosion/irritation

Not classified due to lack of data.

## Serious eye damage/eye irritation

Not classified due to lack of data.

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Respi	ratory or skin sensitisat	ion	
	sensitisation assified due to lack of data	а.	
-	ratory sensitisation assified due to lack of data	а.	
Chror	nic toxicity		
	cell mutagenicity assified due to lack of data	а.	
	n <b>ogenicity</b> assified due to lack of data	а.	
-	<b>oductive toxicity</b> assified due to lack of data	а.	
	<b>- single exposure</b> assified due to lack of data	а.	
	- repeated exposure assified due to lack of data	а.	
-	<b>ation toxicity</b> assified due to lack of data	а.	
SECTION	12. ECOLOGICAL INFOR	RMATION	
Ecoto	oxicity		
zinc o	ty to algae/aquatic	EC50 (Selenastrum caprico Exposure time: 72 h	rnutum (green algae)): 0.17 mg/l
icity)	ctor (Chronic aquatic :	1	
	stence and degradability ta available	,	

No data available

Bioaccumulative potential

No data available

## Mobility in soil

No data available

## Other adverse effects

Product:

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Addit matic	tional ecological infor- on	:	An environmental hazard c unprofessional handling or Harmful to aquatic life with	
SECTION 13. DISPOSAL CONSIDERATIONS				
Disp	osal methods			

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Waste from residues
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The product should not be allowed to enter drains, water courses or the soil.

#### **SECTION 14. TRANSPORT INFORMATION**

#### **International Regulations**

#### 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		
UN number	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subaidian (rial)		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.

#### **National Regulations**

ADG		
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

## Special precautions for user

Not applicable

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#### SECTION 15. REGULATORY INFORMATION

Standard) Instrument publication to check	e num < for s	n specific for the substance or mixture hber allocated (Please use the original specific uses, specific conditions or ht apply for this chemical)
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors Prohibition/Licensing Requirements	:	Not applicable There is no applicable prohibition, authorisation and restricted use requirements, including for carcino- gens referred to in Schedule 10 of the model WHS Act and Regula- tions.

#### The components 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 : Date format :	27.01.2025 dd.mm.yyyy
Full text of other abbreviations	S
AU OEL :	Australia. Workplace Exposure Standards for Airborne Con- taminants.
AU OEL / TWA : AU OEL / STEL : ADG : ADR :	Exposure standard - time weighted average Exposure standard - short term exposure limit Australian Dangerous Goods Code. European Agreement concerning the International Carriage of
CAS : DNEL :	Dangerous Goods by Road Chemical Abstracts Service Derived no-effect level
EC50 : GHS : IATA :	Half maximal effective concentration Globally Harmonized System
IMDG : LD50 :	International Air Transport Association International Maritime Code for Dangerous Goods Median lethal dosis (the amount of a material, given all at
LC50 :	once, which causes the death of 50% (one half) of a group of test animals) Median lethal concentration (concentrations of the chemical in
MARPOL :	air that kills 50% of the test animals during the observation period) International Convention for the Prevention of Pollution from
OEL : PBT :	Ships, 1973 as modified by the Protocol of 1978 Occupational Exposure Limit Persistent, bioaccumulative and toxic

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REACH : Regulation (EC) No 19 and of the Council of 1 istration, Evaluation, A		and of the Council of 18 D istration, Evaluation, Author	1907/2006 of the European Parliament of 18 December 2006 concerning the Reg- n, Authorisation and Restriction of Chemi-	
SVHC vPvB		cals (REACH), establishin : Substances of Very High ( : Very persistent and very b		

Safety Data Sheets are updated frequently. Please ensure that you have a current copy. SDS may be obtained from the following website: aus.sika.com

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !

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