ECO SYSTEMS® PREP "N" PRIME



Version	Revision Date:	SDS Number:	Date of last issue: 14.12.2023
5.0	13.03.2024	100000027841	Date of first issue: 26.08.2019

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : ECO SYSTEMS® PREP "N" PRIME

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

Not a hazardous substance or mixture.

GHS label elements

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required

Other hazards which do not result in classification

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
Quartz (SiO2)	14808-60-7	>= 10 -< 30

SECTION 4. FIRST AID MEASURES

General advice	:	No hazards which require special first aid measures.
If inhaled	:	Move to fresh air.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.

ECO SYSTEMS[®] PREP "N" PRIME



Version 5.0	Revision Date: 13.03.2024		SDS Number: 100000027841	Date of last issue: 14.12.2023 Date of first issue: 26.08.2019
In	case of eye contact	:	Flush eyes with water as a precau Remove contact lenses. Keep eye wide open while rinsing	
If swallowed		:	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.	
an	ost important symptoms id effects, both acute and layed	:	See Section 11 for more detailed and symptoms. No known significant effects or ha	
No	otes 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	:	No special environmental precautions required.
Methods and materials for containment and cleaning up	:	Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

ECO SYSTEMS® PREP "N" PRIME



Vers 5.0	ion Revision Date: 13.03.2024		SDS Number: 100000027841	Date of last issue: 14.12.2023 Date of first issue: 26.08.2019
	Advice on protection against fire and explosion	:	Normal measures for preventive f	ire protection.
	Advice on safe handling	:	For personal protection see section No special handling advice require Follow standard hygiene measure products	ed.
	Hygiene measures	:	When using do not eat or drink. When using do not smoke.	
	Conditions for safe storage	:	Keep container tightly closed in a place. Store in accordance with local reg	
	Materials to avoid	:	No special restrictions on storage	with other products.

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
Quartz (SiO2)	14808-60-7	TWA (Res-	0.05 mg/m3	AU OEL
			1A (Carc. 1A) Known	to have car-
Appropriate engineering	Use adequate vent exposure		or engineering contro	ols to pre-
Personal protective equipmer	nt			
Respiratory protection	Respirator se exposure leve	lection must be t	on wear respiratory p based on known or an of the product and the respirator.	nticipated
Hand protection	approved star chemical proc essary. Follow AS/NZ Recommende	ndard should be lucts if a risk ass S 1337.1	s gloves complying w worn at all times whe essment indicates th nitrile rubber gloves. be removed.	en handling
Eye protection	Safety glasse	S		
Skin and body protection		thing (e.g. safety	v shoes, long-sleeved	l working

ECO SYSTEMS[®] PREP "N" PRIME



/ersion 5.0	Revision Date: 13.03.2024		SDS Number: 100000027841	Date of last issue: 14.12.2023 Date of first issue: 26.08.2019
			clothing, long trousers) Follow AS 2210:3	
SECTION 9). PHYSICAL AND CHE	міс	CAL PROPERTIES	
Appea	rance	:	viscous liquid	
Colour		:	light blue	
Odour		:	No data available	
Odour	Threshold	:	No data available	
рН		:	ca. 8.75	
Melting point	g point/range / Freezing	:	No data available	
Boiling	point/boiling range	:	No data available	
Flash p	point	:	Not applicable	
Evapoi	ration rate	:	No data available	
Flamm	ability (solid, gas)	:	No data available	
	explosion limit / Upper ability limit	:	No data available	
	explosion limit / Lower ability limit	:	No data available	
Vapou	r pressure	:	23 hPa	
Relativ	e vapour density	:	No data available	
Density	y	:	ca. 1.65 g/cm3 (23 °C (73 °F))	
Solubil Wa	ity(ies) ter solubility	:	No data available	
Sol	ubility in other solvents	:	No data available	
Partitic octano	n coefficient: n- I/water	:	No data available	

ECO SYSTEMS[®] PREP "N" PRIME



Version 5.0	Revision Date: 13.03.2024		SDS Number: 100000027841	Date of last issue: 14.12.2023 Date of first issue: 26.08.2019
Auto-i	gnition temperature	:	No data available	
Decor	nposition temperature	:	No data available	
Viscos Vis	sity scosity, dynamic	:	ca. 2,340 mPa.s	
Vis	cosity, kinematic	:	No data available	
Explo	sive properties	:	No data available	
Oxidiz	ring properties	:	No data available	
Volati	le organic compounds	:	emissions (integrated pollu	4 November 2010 on industrial ution prevention and control) Is (VOC) content: 0.3% w/w

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.

SECTION 11. TOXICOLOGICAL INFORMATION

e toxicity			
classified due to la	ick of data.		
corrosion/irritat	ion		
classified due to la	ick of data.		
ous eye damage/	eye irritatio	n	
classified due to la	ick of data.		
piratory or skin s	ensitisation		
sensitisation			
classified due to la	ick of data.		
	classified due to la corrosion/irritat classified due to la cous eye damage/ classified due to la ciratory or skin s sensitisation	classified due to lack of data. corrosion/irritation classified due to lack of data. ous eye damage/eye irritation classified due to lack of data. biratory or skin sensitisation	classified due to lack of data. corrosion/irritation classified due to lack of data. ous eye damage/eye irritation classified due to lack of data. biratory or skin sensitisation sensitisation

ECO SYSTEMS[®] PREP "N" PRIME



Version 5.0	Revision Date: 13.03.2024	SDS Number: 100000027841	Date of last issue: 14.12.2023 Date of first issue: 26.08.2019
Respi	iratory sensitisation		
Not cl	assified due to lack of data	ι.	
Chror	nic toxicity		
Germ	cell mutagenicity		
Not cl	assified due to lack of data	l.	
Carci	nogenicity		
Not cl	assified due to lack of data	l.	
Repro	oductive toxicity		
Not cl	assified due to lack of data	l.	
STOT	- single exposure		
Not cl	assified due to lack of data	l.	
STOT	- repeated exposure		
Not cl	assified due to lack of data	l.	
Aspir	ation toxicity		
Not cl	assified due to lack of data	l.	
Ecoto	12. ECOLOGICAL INFOR exicity ata available	MATION	
Persi	stence and degradability		
No da	ita available		
Bioac	cumulative potential		
No da	ita available		
Mobil	lity in soil		
No da	ita available		
	adverse effects		

Additional ecological infor- : There is no data available for this product. mation

SECTION 13. DISPOSAL CONSIDERATIONS

Contaminated packaging :		Empty containers should be taken to an approved waste han-
		dling site for recycling or disposal.

ECO SYSTEMS® PREP "N" PRIME



Version	Revision Date:	SDS Number:	Date of last issue: 14.12.2023
5.0	13.03.2024	10000027841	Date of first issue: 26.08.2019

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
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
Labels	:	Not applicable
EmS Code	:	Not applicable

: 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

Marine pollutant

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

SECTION 15. REGULATORY INFORMATION

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

Therapeutic Goods (Poisons Standard) Instrument	 No poison schedule number allocated (Please use the original publication to check for specific uses, specific conditions or threshold limits that might 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,	

ECO SYSTEMS[®] PREP "N" PRIME



Version 5.0	Revision Date: 13.03.2024		SDS Number: 100000027841	Date of last issue: 14.12.2023 Date of first issue: 26.08.2019	
				authorisation and restricted use requirements, including for carcino- gens referred to in Schedule 10 of the model WHS Act and Regula- tions.	
The c AICS	components of this pro		t are reported in the fo On the inventory, or in	Ilowing inventories: compliance with the inventory	
SECTION	16. OTHER INFORMA	TION	1		
Revis	ion Date	:	13.03.2024		
Date	format	:	dd.mm.yyyy		
Full to	ext of other abbreviati	ions			
AU O	EL	:	-	xposure Standards for Airborne Con-	
AU O	EL / TWA	:	taminants. Exposure standard - tir	ne weighted average	
ADG		:	Australian Dangerous Goods Code.		
ADR		:	European Agreement concerning the International Carriage of Dangerous Goods by Road		
CAS		:	Chemical Abstracts Se		
DNEL		:	Derived no-effect level		
EC50		:	Half maximal effective		
GHS IATA		:	Globally Harmonized S		
IMDG	i	÷	International Air Transport Association International Maritime Code for Dangerous Goods		
LD50		÷	Median lethal dosis (the amount of a material, given all at		
			once, which causes the	e death of 50% (one half) of a group of	
LC50			test animals)	ation (concentrations of the chemical in	
L030		•		test animals during the observation	
			period)		
MARF	POL	:	: International Convention for the Prevention of Pollution from		
			Ships, 1973 as modified by the Protocol of 1978		
OEL PBT		:	Occupational Exposure Limit		
PNEC	2	:	Persistent, bioaccumulative and toxic Predicted no effect concentration		
REAC		:	Regulation (EC) No 19 and of the Council of 18 istration, Evaluation, Au	07/2006 of the European Parliament 8 December 2006 concerning the Reg- uthorisation and Restriction of Chemi- hing a European Chemicals Agency	
SVHC	;	:	Substances of Very Hig		
vPvB		:	: Very persistent and very bioaccumulative		

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

ECO SYSTEMS[®] PREP "N" PRIME



Version Revision Date: 5.0 13.03.2024 SDS Number: 100000027841

Date of last issue: 14.12.2023 Date of first issue: 26.08.2019

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 !

AU / EN