Sigunit L-535 AF



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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	[:] Sigunit L-535 AF
Product code	: 000000611773
Manufacturer or supplier's	details
Company	: Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164
Telephone	: +61 2 9725 11 45
Telefax	: +61 2 9725 33 30
Emergency telephone num- ber	: +61 1800 033 111

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Serious eye damage/eye irritation Category 1 GHS label elements Image: Comparison of the series o

P280 Wear eye protection/ face protection.

Response:

P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/ doctor.

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)

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alumin	ium hydroxide sulphate	9	1332-73-6	>= 30 -< 60	
	4. FIRST AID MEASUR	RES			
Gener	al advice	:	Move out of dangerous area. Consult a physician. Show this safety data sheet to the	e doctor in attendance.	
lf inha	led	:	Move to fresh air. Consult a physician after significa	ant exposure.	
In case of skin contact :		:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.		
In case of eye contact :		:	Small amounts splashed into eyes can cause irreversible tis- sue damage and blindness. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. Remove contact lenses. Keep eye wide open while rinsing.		
lf swal	lowed	:	 Clean mouth with water and drink afterwards plenty of wate Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. 		
	mportant symptoms fects, both acute and ed	:	No known significant effects or hazards. Excessive lachrymation See Section 11 for more detailed information on health effects and symptoms. Causes serious eye damage.		
Notes	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

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	Personal precautions, protec- tive equipment and emer- gency procedures	• :	Use personal protective equipme Deny access to unprotected perso	
	Environmental precautions :		Try to prevent the material from e courses. No special environmental precaut	-
	Methods and materials for containment and cleaning up		Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.	
SEC	CTION 7. HANDLING AND ST	OR	AGE	
	Advice on protection against fire and explosion	:	Normal measures for preventive f	ïre protection.
	Advice on safe handling :		 Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products 	
	Hygiene measures	:	Handle in accordance with good i practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and a	
	Conditions for safe storage	:	Keep container tightly closed in a place. Containers which are opened mu kept upright to prevent leakage. Store in accordance with local reg	st be carefully resealed and

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters Contains no substances with occupational exposure limit values.					
Appropriate engineering controls	: Use adequate ventilation and/or engineering controls to pre- vent exposure to vapours.				
Personal protective equipme	nt				
Respiratory protection : No special measures required. 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.					

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Hand protection		approve chemic essary. Follow Recom	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. Follow AS/NZS 1337.1 Recommended: Butyl rubber/nitrile rubber gloves. Contaminated gloves should be removed.		g
E	ye protection	: Safety	glasses		
S	ikin and body protectic	clothing	ive clothing (e.g. saf g, long trousers) AS 2210:3	fety shoes, long-sleeved working	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	clear
Odour	:	characteristic
Odour Threshold	:	No data available
рН	:	ca. 3 (20 °C (68 °F))
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	•	No data available
Flash point	•	Not applicable
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. 1.39 g/cm3 (20 °C (68 °F))
Solubility(ies) Water solubility	:	No data available
Solubility in other solvents	:	No data available

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-	Partition coefficient: n-	:	No data available	
A	uto-ignition temperature	:	No data available	
D	Decomposition temperature	:	No data available	
V	/iscosity Viscosity, dynamic	:	No data available	
	Viscosity, kinematic	:	No data available	
E	xplosive properties	:	No data available	
С	Dxidizing properties	:	No data available	
V	olatile organic compounds	:	Directive 2010/75/EU of 24 Nove emissions (integrated pollution pr Not applicable	

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.

No decomposition if stored and applied as directed.

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

Causes serious eye damage.

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

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Respiratory sensitisation

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.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity No data available	
Persistence and degradability No data available	
Bioaccumulative potential No data available	
Mobility in soil No data available	
Other adverse effects	
Product: Additional ecological infor- : mation SECTION 13. DISPOSAL CONSIDER	There is no data available for this product.

Disposal methods Waste from residues : Do not contaminate ponds, waterways or ditches with chemical or used container. Send to a licensed waste management company. Contaminated packaging : Empty remaining contents. Dispose of as unused product

Dispose of as unused product.
Do not re-use empty containers.

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If potential for exposure exists refer to Section 8 for specific personal protective equipment.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG Not regulated as a dangerous good

IATA-DGR Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

National Regulations

ADG Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legis Standard for the Uniform : No poison schedule Scheduling of Medicines and Poisons	•
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

: All components are listed on the inventory, regulatory obligations/restrictions apply

SECTION 16. OTHER INFORMATION

Revision Date	:	23.05.2022
Date format	:	dd.mm.yyyy

Full text of other abbreviations

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ADG ADR		:	Australian Dangerous Goods Code. European Agreement concerning the International Carriage of Dangerous Goods by Road	
CAS		:	Chemical Abstracts Service	
DNEL		:	Derived no-effect level	
EC50		:	Half maximal effective concentration	
GHS		:	Globally Harmonized System	
IATA		:	International Air Transport Association	
IMDG		:	International Maritime Code for Dangerous Goods	
LD50		:	Median lethal dosis (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals)	
LC50		:	Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)	
MARPO	DL	:	International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978	
OEL		:	Occupational Exposure Limit	
PBT : Persistent, bioaccumulative and toxic		toxic		
PNEC		:	: Predicted no effect concentration	
REACH	1	:	Regulation (EC) No 1907/2006 c and of the Council of 18 Decemb istration, Evaluation, Authorisation cals (REACH), establishing a Eu	per 2006 concerning the Reg- on and Restriction of Chemi-
SVHC		:	: Substances of Very High Concern	
vPvB		:	Very persistent and very bioaccu	ımulative

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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