Lanko 311 Bricklayers Plasticiser



Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	16.06.2022	100000044619	Date of first issue: 16.06.2022

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name:Lanko 311 Bricklayers PlasticiserProduct code:100000044619Manufacturer or supplier's detailsCompany:Sika Australia Pty. Ltd.
55 Elizabeth Street
Wetherill Park, NSW 2164Telephone:+61 2 9725 11 45
5 TelefaxTelefax:+61 2 9725 33 30
5 11800 033 111ber

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Serious eye damage/eye irri- tation	:	Category 1
GHS label elements		
Hazard pictograms	:	LE E
Signal word	:	Danger
Hazard statements	:	H318 Causes serious eye damage.
Precautionary statements	:	Prevention: 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 None known.	res	ult in classification

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	: Mixture		
Components			
Chemical name		CAS-No.	Concentration (% w/w)

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	fonic acids, C14-16-alkane 4-16-alkene, sodium salts	e hy	droxy and	68439-57-6	>= 3 -< 10
SECTIC	N 4. FIRST AID MEASUR	RES			
Ge	neral advice	:	Consult a phy		e doctor in attendance.
lf ir	haled	:	Move to fresh Consult a phy	air. sician after significa	ant exposure.
In c	case of skin contact	:	Wash off with	aminated clothing ar soap and plenty of persist, call a physic	
In c	case of eye contact	:	sue damage a In the case of of water and s Continue rinsi Remove conta	and blindness. contact with eyes, r seek medical advice ng eyes during tran	sport to hospital.
lf s	wallowed	:	Do not give m	ilk or alcoholic beve	afterwards plenty of water. erages. an unconscious person.
and	st important symptoms I effects, both acute and ayed	:	Excessive lac See Section 1 and symptom	1 for more detailed	azards. information on health effects
No	tes to physician	:	Treat symptor	matically.	

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.

Hygiene measures

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SECTION	I 6. ACCIDENTAL RELEA	AS	E MEASURES	
tive e	onal precautions, protec- equipment and emer- y procedures	:	Use personal protective equ Deny access to unprotected	
Environmental precautions :		Try to prevent the material f courses. No special environmental p	rom entering drains or water recautions required.	
	ods and materials for ainment and cleaning up	:	Soak up with inert absorber acid binder, universal binde Keep in suitable, closed cor	
SECTION	I 7. HANDLING AND STO)R/	AGE	
	ce on protection against and explosion	:	Normal measures for preve	ntive fire protection.
Advid	ce on safe handling	:	Avoid exceeding the given of section 8). Do not get in eyes, on skin, For personal protection see	

Smoking, eating and drinking should be prohibited in the ap-

Follow standard hygiene measures when handling chemical

: Handle in accordance with good industrial hygiene and safety

Wash hands before breaks and at the end of workday.

place.
Containers which are opened must be carefully resealed and
kept upright to prevent leakage.
Store in accordance with local regulations.
Ŭ

Conditions for safe storage : Keep container tightly closed in a dry and well-ventilated

When using do not eat or drink. When using do not smoke.

plication area.

products

practice.

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 equipm	ent				
Respiratory protection	: No special measures required. Respirator selection must be based on known or anticipated				
	3/8				

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Hand	Hand protection		exposure levels, the hazards of the product and the safe working limits of the selected respirator. 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.		
Eye p	protection	:	Safety glasses		
Skin a	and body protection	:	Protective clothing (e.g. saf clothing, long trousers) Follow AS 2210:3	ety shoes, long-sleeved working	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	light yellow
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	ca. 10
Melting point/range / Freezing	:	No data available
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. 1.00 g/cm3 (20 °C (68 °F))
Solubility(ies) Water solubility	:	No data available

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	Solubility in other solvents	:	No data available	
-	Partition coefficient: n- octanol/water		No data available	
-	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	
C	Oxidizing properties		No data available	
V	olatile organic compounds	:	Directive 2010/75/EU of 24 Nover 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.

Components:Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts:Acute oral toxicity:LD50 Oral (Rat): 2,310 mg/kg

Skin corrosion/irritation

Not classified based on available information.

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Serio	us eye damage/eye irrita	tion	
Cause	es serious eye damage.		
Respi	iratory or skin sensitisati	ion	
Skin s	sensitisation		
Not cl	assified based on available	e information.	
Respi	iratory sensitisation		
Not cl	assified based on available	e information.	
Chror	nic toxicity		
Germ	cell mutagenicity		
Not cl	assified based on available	e information.	
Carci	nogenicity		
Not cl	assified based on available	e information.	
Repro	oductive toxicity		
Not cl	assified based on available	e information.	
STOT	- single exposure		
Not cl	assified based on available	e information.	
STOT	- repeated exposure		
Not cl	assified based on available	e information.	
Aspir	ation toxicity		
Not cl	assified based on available	e information.	

TION 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

: There is no data available for this product.

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SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	 Do not contaminate ponds, waterways or ditches with chemi- cal or used container. Send to a licensed waste management company. 	
Contaminated packaging	Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.	

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/legislation specific for the substance or mixture Standard for the Uniform : No poison schedule number allocated 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. 				

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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 : 16.06.2022 Date format : dd.mm.yyyy Full text of other abbreviations ADG : Australian Dangerous Goods Code. ADR : 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 concentration concentrations of the chemical in air that Kills 50% of the test animals (uring the observation period) MARPOL : International Exposure Limit PBT : Occupational Exposure Limit PBT : Persistent, bioaccumulative and toxic PNEL : Decived concernation GE1 : Decived concernation MARPOL : International Convention for the Prevention of Pollution from Ships, 1973 as modified by the P	Version 1.0	Revision Date: 16.06.2022		SDS Number: 100000044619	Date of last issue: - Date of first issue: 16.06.2022
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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 !

AU / EN