# LANKO 302 Cement Accelerator



Version	Revision Date:	SDS Number:	Date of last issue: 18.10.2022
2.0	09.11.2023	100000043025	Date of first issue: 14.04.2022
-			

#### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	LANKO 302 Cement Accelerator					
Manufacturer or supplier's d	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 Serious eye damage/eye irri- tation	:	Category 2A
GHS label elements		
Hazard pictograms	:	
Signal word	:	Warning
Hazard statements	:	H319 Causes serious eye irritation.
Precautionary statements	:	<b>Prevention:</b> P264 Wash skin thoroughly after handling. P280 Wear eye protection/ face protection.
		<b>Response:</b> P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical advice/ at- tention.

Other hazards which do not result in classification

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

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C	Substance / Mixture C <b>omponents</b> Io hazardous ingredients	:	Mixture	
SECT	ION 4. FIRST AID MEASUR	ES		
G	General advice	:	Move out of dangerous area. Consult a physician. Show this safety data sheet to the	e doctor in attendance.
lf	inhaled	:	Move to fresh air. Consult a physician after significa	nt exposure.
Ir	n case of skin contact	:	Take off contaminated clothing an Wash off with soap and plenty of If symptoms persist, call a physici	water.
Ir	n case of eye contact	:	Immediately flush eye(s) with pler Remove contact lenses. Keep eye wide open while rinsing If eye irritation persists, consult a	
lf	swallowed	:	Clean mouth with water and drink Do not give milk or alcoholic beve Never give anything by mouth to a	rages.
а	lost important symptoms nd effects, both acute and elayed	:	irritant effects Excessive lachrymation See Section 11 for more detailed and symptoms. Causes serious eye irritation.	information on health effects
N	lotes 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 equipmer Deny access to unprotected perso		
	Environmental precautions	:	No special environmental precaut	ions required.
	Methods and materials for containment and cleaning up	:	Soak up with inert absorbent mate acid binder, universal binder, saw Keep in suitable, closed container	dust).

#### SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	: Normal measures for preventive fire protection.
Advice on safe handling	<ul> <li>Avoid exceeding the given occupational exposure limits (see section 8).</li> <li>Do not get in eyes, on skin, or on clothing.</li> <li>For personal protection see section 8.</li> <li>Smoking, eating and drinking should be prohibited in the application area.</li> <li>Follow standard hygiene measures when handling chemical products</li> </ul>
Hygiene measures	<ul> <li>Handle in accordance with good industrial hygiene and safety practice.</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> </ul>
Conditions for safe storage	<ul> <li>Keep container tightly closed in a dry and well-ventilated place.</li> <li>Containers which are opened must be carefully resealed and kept upright to prevent leakage.</li> <li>Store in accordance with local regulations.</li> </ul>

#### 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 equipmer	ıt
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.
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling

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			chemical products if a risk a essary. Follow AS/NZS 1337.1 Recommended: Butyl rubb Contaminated gloves shoul	
Eye p	rotection	:	Safety glasses	
Skin a	and body protection	:	Protective clothing (e.g. sat clothing, long trousers) Follow AS 2210:3	fety shoes, long-sleeved working

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid (20 °C (68 °F))
Colour	:	clear
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	ca. 7.0
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. 1.33 g/cm3 (20 °C (68 °F))
Solubility(ies) Water solubility	:	No data available
Solubility in other solvents	:	No data available
Partition coefficient: n-	:	No data available

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octanol/water Auto-ignition temperature		:	No data available	
ſ	Decomposition temperature	:	No data available	
١	Viscosity Viscosity, dynamic	:	No data available	
	Viscosity, kinematic	:	No data available	
E	Explosive properties	:	No data available	
(	Oxidizing properties	:	No data available	
Ň	Volatile organic compounds	:	Directive 2010/75/EU of 24 Nove emissions (integrated pollution p 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 irritation.

#### Respiratory or skin sensitisation

#### Skin sensitisation

Not classified based on available information.

#### Respiratory sensitisation

Not classified based on available information.

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#### **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**

<b>Ecotoxicity</b> No data available	
<b>Persistence and degradability</b> No data available	
<b>Bioaccumulative potential</b> No data available	
<b>Mobility in soil</b> No data available	
Other adverse effects	
Product: Additional ecological infor- : mation	There is no data available for this product.

### 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.

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

### **International Regulations**

### IATA-DGR

:	Not applicable
:	Not applicable
:	Not applicable
	Not applicable
:	Not applicable
:	Not applicable
:	
:	Not applicable
	Not applicable Not applicable
	Not applicable Not applicable Not applicable
	Not applicable Not applicable 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**

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/legisl	lation specific for the substance or mixture
Standard for the Uniform : No poison schedule Scheduling of Medicines and Poisons	number allocated
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	: Not applicable
Prohibition/Licensing Requirements	: There is no applicable prohibition,

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				authorisation and restricted use requirements, including for carcino- gens referred to in Schedule 10 of the model WHS Act and Regula- tions.
The co	mponents of this pro	oduc	t are reported in the fo	llowing inventories:
AIIC		:	-	compliance with the inventory
SECTION 1	6. OTHER INFORMA	TION	I	
Revisio Date fo		: 09.11.2023 : dd.mm.yyyy		
Full tex	t of other abbreviat	ions		
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	
			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	
MARPO	DL	:	period) 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	
PNEC REACH	1	:	Predicted no effect concentration Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Reg- istration, Evaluation, Authorisation and Restriction of Chemi-	
SVHC vPvB		:	cals (REACH), establis Substances of Very Hig Very persistent and ver	

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.

## II

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Changes as compared to previous version !

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