SikaForce®-712 L80 (A)



Version	Revision Date:	SDS Number:	Date of last issue: 29.01.2022
3.0	07.06.2023	000000600831	Date of first issue: 06.03.2018

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : SikaForce[®]-712 L80 (A)

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

Recommended use of the chemical and restrictions on use

Product use : Sealant/adhesive

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Not a hazardous substance or mixture.

GHS label elements

Not a hazardous substance or mixture.

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)
Amines, N-tallow alkyltrimethylenedi-, oleates	61791-53-5	>= 0.0003 -< 0.0025

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.
In case of eye contact	: Flush eyes with water as a precaution.
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				Remove contact lenses. Keep eye wide open while rinsing.	
ļ	lf swallow	ved	:	Clean mouth with water and drink Do not give milk or alcoholic bever Never give anything by mouth to a	ages.
;		ortant symptoms ts, both acute and	:	No known significant effects or haz See Section 11 for more detailed in and symptoms.	
I	Notes to	physician	:	Treat symptomatically.	
SEC	TION 5. F	IREFIGHTING MEA	SU	RES	
:	Suitable e	extinguishing media	:	Use extinguishing measures that a cumstances and the surrounding e	
	Hazardou ucts	us combustion prod-	:	No hazardous combustion product	s are known
	Specific e ods	extinguishing meth-	:	Standard procedure for chemical f	ires.
	Special p for firefigh	rotective equipment nters	:	In the event of fire, wear self-conta	ined 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

Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Advice on safe handling	:	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handling chemical products
Hygiene measures	:	When using do not eat or drink. When using do not smoke.

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Co	onditions for safe storage	:	Keep container tightly close place. Store in accordance with lo	ed in a dry and well-ventilated cal regulations.
Ma	aterials to avoid	:	No special restrictions on s	torage with other products.

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 equip	nent	
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 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 protection	:	Safety glasses
Skin and body protection	:	Protective clothing (e.g. safety shoes, long-sleeved working clothing, long trousers) Follow AS 2210:3

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	various
Odour	:	slight
Odour Threshold	:	No data available
рН	:	Not applicable
Melting point/range / Freezing	:	No data available
point Boiling point/boiling range	:	No data available
Flash point	:	> 101 °C (214 °F)

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			(Method: closed cup)	
	Evaporation rate	:	No data available	
	Flammability (solid, gas) :	No data available	
	Upper explosion limit / U flammability limit	Jpper :	No data available	
	Lower explosion limit / L flammability limit	ower :	No data available	
	Vapour pressure	:	0.01 hPa	
	Relative vapour density	:	No data available	
	Density	:	ca. 1.45 g/cm3 (20 °C (68 °F))	
	Solubility(ies) Water solubility	:	No data available	
	Solubility in other so	vents :	No data available	
	Partition coefficient: n- octanol/water	:	No data available	
	Auto-ignition temperatu	e :	No data available	
	Decomposition tempera	ture :	No data available	
	Viscosity Viscosity, dynamic	:	ca. 10,000 mPa.s (20 °C (68 °l	=))
	Viscosity, kinematic	:	> 20.5 mm2/s (40 °C (104 °F))
	Explosive properties	:	No data available	
	Oxidizing properties	:	No data available	
	Volatile organic compo	inds :	Directive 2010/75/EU of 24 No emissions (integrated pollution Volatile organic compounds (V	prevention 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

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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

Not classified based on available information.

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

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

Components:

Amines, N-tallow alkyltrimethylenedi-, oleates: M-Factor (Acute aquatic tox- : 100 icity)

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	Persistence No data avai	and degradability lable				
	Bioaccumul No data avai	ative potential lable				
	Mobility in soil No data available					
	Other adverse effects					
	Product: Additional ec mation	ological infor- : T	here is no data available for this	product.		
SEC	SECTION 13. DISPOSAL CONSIDERATIONS					
	Disposal me	ethods				
	Contaminate		mpty containers should be taken ing site for recycling or disposal.			

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
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

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UN n	umber	:	Not applicable	
Prope	Proper shipping name		Not applicable	
Class		:	Not applicable	
Subsi	Subsidiary risk		Not applicable	
Packi	Packing group		Not applicable	
	Labels		Not applicable	
Hazc	hem Code	:	Not applicable	
Speci	al precautions for us	er		
Not ap	plicable			

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.
-	requirements, including for carc gens referred to in Schedule 10 the model WHS Act and Regula

The components of this product are reported in the following inventories:			
AIIC	: On the inventory, or in compliance with the inventory		

SECTION 16. OTHER INFORMATION

Revision Date Date format	-	07.06.2023 dd.mm.yyyy
Full text of other abbrevia	ations	
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
ΙΑΤΑ	:	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)

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MARPOL		:	International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978		
OEL:Occupational Exposure LimitPBT:Persistent, bioaccumulative and					
PNEC REACH		:	Predicted no effect concentration Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Reg-		
SVHC vPvB		:	istration, Evaluation, Authorisation cals (REACH), establishing a Euro Substances of Very High Concern Very persistent and very bioaccur	opean Chemicals Agency	

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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