# SikaForce®-712 L80 Part A



 Version
 Revision Date:
 SDS Number:
 Date of last issue: 29.01.2022

 3.0
 20.01.2025
 000000600831
 Date of first issue: 06.03.2018

#### **SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

Product name : SikaForce®-712 L80 Part 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

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)
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.

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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.

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.

Most important symptoms and effects, both acute and

delayed

No known significant effects or hazards.

See Section 11 for more detailed information on health effects

and symptoms.

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-

No hazardous combustion products are known

Specific extinguishing meth-

ods

Standard procedure for chemical fires.

for firefighters

Special protective equipment : In the event of fire, wear self-contained breathing apparatus.

#### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

tive equipment and emer-

gency procedures

Personal precautions, protec- : For personal protection see section 8.

Environmental precautions No special environmental precautions required.

Methods and materials for

Wipe up with absorbent material (e.g. cloth, fleece). containment and cleaning up Keep in suitable, closed containers for disposal.

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#### **SECTION 7. HANDLING AND STORAGE**

fire and explosion

Advice on protection against : 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

When using do not eat or drink. Hygiene measures

When using do not smoke.

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

place.

Store in accordance with local regulations.

Materials to avoid No special restrictions on storage 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 equipment

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

Protective clothing (e.g. safety shoes, long-sleeved working Skin and body protection

clothing, long trousers)

Follow AS 2210:3

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#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance** liquid

Colour various

Odour slight

Odour Threshold No data available

Not applicable рΗ

Melting point/ range / Freez-

ing point

No data available

Boiling point/boiling range No data available

Flash point > 101 °C (214 °F)

(Method: closed cup)

Evaporation rate No data available

Flammability (solid, gas) No data available

Upper explosion limit / Upper : No data available

flammability limit

Lower explosion limit / Lower :

flammability limit

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 solvents : No data available

Partition coefficient: n-

octanol/water

No data available

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Auto-ignition temperature No data available

Decomposition temperature No data available

Viscosity

Viscosity, dynamic ca. 10,000 mPa.s (20 °C (68 °F))

Viscosity, kinematic > 20.5 mm2/s ( 40 °C (104 °F))

Explosive properties No data available

No data available Oxidizing properties

: Directive 2010/75/EU of 24 November 2010 on industrial Volatile organic compounds

emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 0% w/w

#### **SECTION 10. STABILITY AND REACTIVITY**

Reactivity No dangerous reaction known under conditions of normal use.

Chemical stability The product is chemically stable.

tions

Possibility of hazardous reac- : No hazards to be specially mentioned.

Conditions to avoid No data available

Incompatible materials see section 7.

Hazardous decomposition

products

: No hazardous decomposition products are known.

#### **SECTION 11. TOXICOLOGICAL INFORMATION**

**Acute toxicity** 

Not classified due to lack of data.

Skin corrosion/irritation

Not classified due to lack of data.

Serious eye damage/eye irritation

Not classified due to lack of data.

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## Respiratory or skin sensitisation

#### Skin sensitisation

Not classified due to lack of data.

## Respiratory sensitisation

Not classified due to lack of data.

### **Chronic toxicity**

## Germ cell mutagenicity

Not classified due to lack of data.

## Carcinogenicity

Not classified due to lack of data.

# Reproductive toxicity

Not classified due to lack of data.

#### STOT - single exposure

Not classified due to lack of data.

## STOT - repeated exposure

Not classified due to lack of data.

## **Aspiration toxicity**

Not classified due to lack of data.

#### **SECTION 12. ECOLOGICAL INFORMATION**

# **Ecotoxicity**

#### **Components:**

## Amines, N-tallow alkyltrimethylenedi-, oleates:

M-Factor (Acute aquatic tox- : 100

icity)

## Persistence and degradability

No data available

## **Bioaccumulative potential**

No data available

## Mobility in soil

No data available

## Other adverse effects

## **Product:**

Additional ecological infor-

: There is no data available for this product.

mation

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#### **SECTION 13. DISPOSAL CONSIDERATIONS**

**Disposal methods** 

Contaminated packaging : Empty containers should be taken to an approved waste han-

dling 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-

ger aircraft)

Not applicable

**IMDG-Code** 

**UN** number Not applicable Proper shipping name Not applicable Not applicable Class Subsidiary risk Not applicable Packing group Not applicable Not applicable Labels Not applicable **EmS Code** Not applicable Marine pollutant

# 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

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#### **SECTION 15. REGULATORY INFORMATION**

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

Standard) Instrument

Therapeutic Goods (Poisons: 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, authorisation and restricted use requirements, including for carcinogens 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 : On the inventory, or in compliance with the inventory

#### SECTION 16. OTHER INFORMATION

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#### Full text of other abbreviations

LD50

**ADG** Australian Dangerous Goods Code.

**ADR** European Agreement concerning the International Carriage of

Dangerous Goods by Road

Chemical Abstracts Service CAS Derived no-effect level **DNEL** 

Half maximal effective concentration EC50

GHS Globally Harmonized System

IATA International Air Transport Association

International Maritime Code for Dangerous Goods **IMDG** 

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)

**MARPOL** 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 Predicted no effect concentration **PNEC** 

Regulation (EC) No 1907/2006 of the European Parliament REACH

and of the Council of 18 December 2006 concerning the Reg-

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istration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency

SVHC : Substances of Very High Concern

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

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