

SAFETY DATA SHEET

SikaForce®-712 L7 (A)



Version
0.0

Revision Date:
12.06.2023

SDS Number:
100000003467

Date of last issue: -
Date of first issue: 12.06.2023

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : SikaForce®-712 L7 (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 : Adhesive

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

<** Status of value assignment not permitted: 100000003467 ; SAP_EHS_1023_091 ; 0099 **>

GHS label elements

<** Status of value assignment not permitted: 100000003467 ; SAP_EHS_1023_096 ; 0086 **>

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.
- 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 circumstances and the surrounding environment.
- Hazardous combustion products : No hazardous combustion products are known
- Specific extinguishing methods : Standard procedure for chemical fires.
- Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus.
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SECTION 6. ACCIDENTAL RELEASE MEASURES

- Personal precautions, protective equipment and emergency 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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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

<** Status of value assignment not permitted: 100000003467 ; SAP_EHS_1012_006 ; 0175 **>

Appropriate engineering controls : <** Status of value assignment not permitted: 100000003467 ; SAP_EHS_1016_010 ; 0002 **>

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 : <** Status of value assignment not permitted: 100000003467 ; SAP_EHS_1016_013 ; 0006 **>

Eye protection : <** Status of value assignment not permitted: 100000003467 ; SAP_EHS_1016_014 ; 0004 **>

Skin and body protection : <** Status of value assignment not permitted: 100000003467 ; SAP_EHS_1016_015 ; 0004 **>

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : viscous liquid

Colour : various

Odour : slight

Odour Threshold : No data available

pH : ca. 10 (20 °C (68 °F))

Melting point/range / Freezing 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

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Upper explosion limit / Upper flammability limit : No data available

Lower explosion limit / Lower flammability limit : No data available

Vapour pressure : 0.01 hPa

Relative vapour density : No data available

Density : ca. 1.46 g/cm³ (20 °C (68 °F))

Solubility(ies)

 Water solubility : insoluble

 Solubility in other solvents : No data available

Partition coefficient: n-octanol/water : No data available

Auto-ignition temperature : No data available

Decomposition temperature : No data available

Viscosity

 Viscosity, dynamic : ca. 7,500 mPa.s (20 °C (68 °F))

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

Explosive properties : No data available

Oxidizing properties : No data available

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

Possibility of hazardous reactions : No hazards to be specially mentioned.

Conditions to avoid : No data available

Incompatible materials : <** Status of value assignment not permitted: 100000003467 ; SAP_EHS_1014_031 ; 0004 **>

No decomposition if stored and applied as directed.

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SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

<** Status of value assignment not permitted: 100000003467 ; SAP_EHS_1019_034 ; 0014 **>

Skin corrosion/irritation

<** Status of value assignment not permitted: 100000003467 ; SAP_EHS_1019_034 ; 0014 **>

Serious eye damage/eye irritation

<** Status of value assignment not permitted: 100000003467 ; SAP_EHS_1019_034 ; 0014 **>

Respiratory or skin sensitisation

Skin sensitisation

<** Status of value assignment not permitted: 100000003467 ; SAP_EHS_1019_034 ; 0014 **>

Respiratory sensitisation

<** Status of value assignment not permitted: 100000003467 ; SAP_EHS_1019_034 ; 0014 **>

Chronic toxicity

Germ cell mutagenicity

<** Status of value assignment not permitted: 100000003467 ; SAP_EHS_1019_034 ; 0014 **>

Carcinogenicity

<** Status of value assignment not permitted: 100000003467 ; SAP_EHS_1019_034 ; 0014 **>

Reproductive toxicity

<** Status of value assignment not permitted: 100000003467 ; SAP_EHS_1019_034 ; 0014 **>

STOT - single exposure

<** Status of value assignment not permitted: 100000003467 ; SAP_EHS_1019_034 ; 0014 **>

STOT - repeated exposure

<** Status of value assignment not permitted: 100000003467 ; SAP_EHS_1019_034 ; 0014 **>

Aspiration toxicity

<** Status of value assignment not permitted: 100000003467 ; SAP_EHS_1019_034 ; 0014 **>

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Components:

Amines, N-tallow alkyltrimethylenedi-, oleates:

M-Factor (Acute aquatic tox- : 100
icity)

Persistence and degradability

No data available

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Bioaccumulative potential

No data available

Mobility in soil

No data available

Other adverse effects

Product:

Additional ecological information : There is no data available for this product.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Contaminated packaging : Empty containers should be taken to an approved waste handling 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 aircraft) : Not applicable
Packing instruction (passenger aircraft) : Not applicable

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

UN number : Not applicable
Proper shipping name : Not applicable
Class : Not applicable

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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/legislation specific for the substance or mixture

<** Status of value assignment not permitted: 100000003467 ; SAP_EHS_1023_063 ; 0001 **>
100000003467 ; SAP_EHS_1023_063 ; 0001
**>

International Chemical Weapons Convention (CWC) : Not applicable
Schedules of Toxic Chemicals and Precursors
<** Status of value assignment not permitted: 100000003467 ; SAP_EHS_1023_051 ; 0024 **> : <** Status of value assignment not permitted: 100000003467 ; SAP_EHS_1023_051 ; 0024 **>

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 : 12.06.2023
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 dose (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

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PNEC	:	Predicted no effect concentration
REACH	:	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, 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 !

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