

SAFETY DATA SHEET



SikaBond® 234 Maxtack

Version	Revision Date:	SDS Number:	Date of last issue: 2021/12/02
2.0	2023/03/31	100000211202	Date of first issue: 2021/12/02

1. PRODUCT AND COMPANY IDENTIFICATION

Product name : SikaBond® 234 Maxtack

Product code : 100000211202

Manufacturer or supplier's details

Company : Sika (Thailand) Limited
700/37 Moo. 5 Amata Nakorn Estate
Bangna-Trad Km.57
Tambol Klong Tamhru
Muang District
Chonburi 20000
Thailand

Telephone : +66 3810 9500

Emergency telephone number : +66 3821 4270-85

Telefax : +66 3821 4286

E-mail address : Sikathai@th.sika.com

2. HAZARDOUS IDENTIFICATION

GHS Classification

Not a hazardous substance or mixture.

GHS Label element

Not a hazardous substance or mixture.

Other hazards which do not result in classification

No additional information available

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

No hazardous ingredients

4. FIRST AID MEASURES

General advice : No hazards which require special first aid measures.

If inhaled : Remove person to fresh air and keep comfortable for breathing.

In case of skin contact : Wash skin with plenty of water.

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- In case of eye contact : Rinse eyes with water as a precaution.
- If swallowed : Call a poison center or a doctor if you feel unwell.
- Most important symptoms and effects, both acute and delayed : No additional information available
- Notes to physician : Treat symptomatically.
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5. FIREFIGHTING MEASURES

- Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.
- Hazardous combustion Products : Toxic fumes may be released.
- Specific extinguishing methods : Standard procedure for chemical fires.
- Special protective equipment for firefighters : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
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6. ACCIDENTAL MEASURES

- Personal precautions, protective equipment and emergency procedures : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
- Environmental precautions : Avoid release to the environment.
- Methods and materials for containment and cleaning up : Take up liquid spill into absorbent material.
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7. HANDLING AND STORAGE

- Advice on protection against fire and explosion : Normal measures for preventive fire protection.
- Advice on safe handling : Ensure good ventilation of the workstation. Wear personal protective equipment.
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| Hygienic measures | : Do not eat, drink or smoke when using this product.
Always wash hands after handling the product. |
| Conditions for safe storage | : Store in a well-ventilated place. Keep cool. |
| Materials to avoid | : No special restrictions on storage with other products. |
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8. EXPOSURE CONTROL/PERSONAL PROTECTION

Components with workplace control parameters

No additional information available.

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|----------------------------------|--|
| Appropriate engineering controls | : Ensure good ventilation of the work station. |
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Personal protective equipment

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|---------------------------------|--|
| Respiratory protection | : In case of insufficient ventilation, wear suitable respiratory equipment |
| Hand protection | : Protective gloves. |
| Eye protection | : Safety glasses |
| Skin and body protection | : Wear suitable protective clothing |
| Environmental exposure controls | : Avoid release to the environment. |
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9. PHYSICAL AND CHEMICAL PROPERTIES

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|--------------------------------|---------------------------------|
| Appearance | : Liquid |
| Colour | : Off-white |
| Odour | : Barely perceptible odour |
| Odor threshold | : No data available |
| pH | : No data available |
| Melting point / Freezing point | : Melting point: Not applicable |
| Boiling point | : No data available |
| Flash point | : No data available |
| Evaporation rate | : No data available |
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Flammability (solid, gas)	: Not applicable
Upper explosion limit	: No data available
Lower explosion limit	: No data available
Vapor pressure	: No data available
Relative vapour density at 20 °C	: Not applicable
Relative density	: Relative density: ≈ 1.33
Solubility	: No data available
Partition coefficient: n octanol/ Water (Log Pow)	: No data available
Partition coefficient: n octanol/ Water (Log Kow)	: No data available
Auto-ignition temperature	: Not applicable
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidizing properties	: No information available
VOC content	: ≈ 11 g/l

10. STABILITY AND REACTIVITY

Reactivity	: The product is non-reactive under normal conditions of use, storage and transport
Chemical stability	: Stable under normal conditions.
Possible of hazardous reactions	: No dangerous reactions known under normal conditions of use
Condition to avoid	: None under recommended storage and handling conditions (see section 7)
Incompatible materials	: No data available

Hazardous decomposition products
Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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11. TOXICOLOGICAL INFORMATION

Acute toxicity

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

Skin corrosion/irritation

Not classified

Serious eye damage/eye irritation

Not classified

Respiratory or skin sensitization

Not classified

Germ cell mutagenicity

Not classified

Carcinogenicity

Not classified

Reproductive toxicity

Not classified

STOT - single exposure

Not classified

STOT - repeated exposure

Not classified

Aspiration hazard

Not classified

12. ECOLOGICAL INFORMATION

Ecotoxicity

The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

Persistence and degradability

No additional information available

Bioaccumulative potential

No additional information available

Mobility in soil

No additional information available

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Other adverse effects

Ozone : Not classified
Other adverse effects : No additional information available

13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

14. TRANSPORT INFORMATION

International Regulation

UNRTDG

Not applicable

IATA-DGR

Not applicable

IMDG-Code

Not applicable

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

15. REGULATORY INFORMATION

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

International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors : No additional information available

Hazardous Substance Act B.E. 2535 : No additional information available

Emergency Decree on Controlling the Use of Volatile Substance B.E. 2533 : No additional information available

Volatile organic compounds : Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control)
No additional information available

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16. OTHER INFORMATION

Date format : yyyy/mm/dd

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.