Sikalastic-810 (A)



Version 1.0

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

| Product name | [:] Sikalastic-810 (A) | |
|--|--|--|
| Product code | : 00000028746 | |
| Type of product | : viscous | |
| Recommended use of the ch Product use | nemical and restrictions on use : Adhesive | |
| Manufacturer or supplier's d | etails | |
| Company | : Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026 | |
| Telephone | : +64 9 820 2900 | |
| Emergency telephone num- ber | : 0800 734 607 | |
| Telefax | : +64 9 828 4091 | |
| E-mail address | : info@nz.sika.com | |

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

Hazardous components

No hazardous ingredients

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. Remove contact lenses. Keep eye wide open while rinsing. |

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|---|--|------------------------|
| 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 informati and symptoms. | on on health effects |
| 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- 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

| 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. |

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. |
| 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. |

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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| Components with workplace control parameters | | |
|---|--|--------------------------------|
| Contains no substances with occupational exposure limit values. | | |
| Personal protective equipm | | |
| Respiratory protection | Use respiratory protection unless adequate local exhaus ventilation is provided or exposure assessment demonst that exposures are within recommended exposure guide The filter class for the respirator must be suitable for the imum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when ha dling the product. If this concentration is exceeded, self- contained breathing apparatus must be used. | rates lines. max- an- |
| Hand protection | Chemical-resistant, impervious gloves complying with an proved standard should be worn at all times when handli chemical products if a risk assessment indicates this is n essary. | ing |
| Eye protection | Safety eyewear complying with an approved standard sh be used when a risk assessment indicates this is necess | |
| Skin and body protection | Choose body protection in relation to its type, to the cond tration and amount of dangerous substances, and to the cific work-place. | |

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance | : | viscous |
|---|---|---------------------|
| Colour | : | light brown |
| Odour | : | characteristic |
| Odour Threshold | : | No data available |
| рН | : | No data available |
| Melting point/range / Freezing point | : | No data available |
| Initial boiling point and boiling range | : | ca. 100 °C (212 °F) |
| Flash point | : | Not applicable |
| Evaporation rate | : | No data available |
| Flammability | : | No data available |
| Upper explosion limit | : | No data available |

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|--|--|------------------------|
| Lower explosion limit | : No data available | |
| Vapour pressure | : < 20 hPa (< 15 mmHg) (20 °C (68 °F)) | |
| Relative vapour density | : No data available | |
| Density | : ca. 1.46 g/cm3 (20 °C (68 °F) ()) | |
| Solubility(ies) | | |
| Water solubility | : completely miscible | |
| Partition coefficient: n- octanol/water | : No data available | |
| Auto-ignition temperature | : No data available | |
| Decomposition temperature | : No data available | |
| Viscosity Viscosity, dynamic | : ca. 10,000 mPa.s (20 °C) | |
| Viscosity, kinematic | : > 20.5 mm2/s (40 °C) | |
| Explosive properties | : No data available | |
| Molecular weight | : No data available | |
| | | |

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 | : No data available | |
| | | |

No decomposition if stored and applied as directed.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity No data available Skin corrosion/irritation Not classified based on available information. Serious eye damage/eye irritation

Not classified based on available information.

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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 No data available |
|--|
| 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 |

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

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UNRTDG Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

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

Not applicable for product as supplied.

National Regulations

NZS 5433 Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

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

International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors

HSNO Controls

Certified handler certificate not required. HSW tracking not required. Refer to WORKSAFE user guide to the HSW regulations for further information.

The components of this product are reported in the following inventories:

NZIoC : On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION

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.