Sika[®] Separol[®] W-320 WB1

Revision Date: 2019/06/06

Version 3.0

SDS Number: 000000620334

1. PRODUCT AND COMPANY IDENTIFICATION

| Product name | Sika [®] Separol [®] W-320 WB1 | |
|--|---|--|
| Product code | : 000000620334 | |
| Type of product | : liquid | |
| Recommended use of the cl Product use | nemical and restrictions on use : Release agent | |
| Manufacturer or supplier's details | | |
| Company Telephone | Sika (Thailand) Limited 700/37 Moo. 5 Amata Nakorn Estate Bangna-Trad Km.57 Tambol Klong Tamhru Muang District Chonburi 20000 Thailand +66 3810 9500 20 0001 4070 05 | |
| Emergency telephone num- ber | : +66 3821 4270-85 | |
| Telefax E-mail address | : +66 3821 4286 : Sikathai@th.sika.com | |

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.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous components

| Chemical name | CAS-No. | Concentration (%) |
|---|------------|-------------------|
| Fatty acids, tall-oil, reaction products with trieth- | 67784-78-5 | >= 1 - < 2.5 |
| anolamine | | |

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 s Wash off with soap and plenty of wa | |
| In case of eye contact | : Flush eyes with water as a precautio Remove contact lenses. Keep eye wide open while rinsing. | n. |
| If swallowed | : Clean mouth with water and drink aft Do not give milk or alcoholic beverag Never give anything by mouth to an | ges. |
| Most important symptom and effects, both acute a delayed | | |
| Notes to physician | : Treat symptomatically. | |
| 5. FIREFIGHTING MEASUR | ES | |
| Suitable extinguishing m | nedia : Use extinguishing measures that are cumstances and the surrounding environment | |
| Hazardous combustion pucts | prod- : No hazardous combustion products a | are known |
| Specific extinguishing m ods | eth- : Standard procedure for chemical fire | 95. |
| Special protective equip for firefighters | ment : In the event of fire, wear self-contain | ed breathing apparatus. |
| | | |

6. ACCIDENTAL RELEASE MEASURES

| 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. |

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 |
| 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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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values. Personal protective equipment Respiratory protection : Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. The filter class for the respirator must be suitable for the maximum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If this concentration is exceeded, selfcontained breathing apparatus must be used. 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 necessary. Eye protection : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary. Skin and body protection : Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place. Hygiene measures When using do not eat or drink. When using do not smoke.

9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance | : | liquid |
|---|---|-------------------|
| Colour | : | white |
| Odour | : | mild |
| Odour Threshold | : | No data available |
| рН | : | No data available |
| Melting point/range / Freezing point | : | No data available |
| Boiling point/boiling range | : | No data available |
| Flash point | : | Not applicable |
| Evaporation rate | : | No data available |
| Flammability | : | No data available |
| | | |

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| Upper explosion limit | : No data available | |
| Lower explosion limit | : No data available | |
| Vapour pressure | : 23 hPa (17 mmHg) | |
| Relative vapour density | : No data available | |
| Density | : ca. 0.965 g/cm3 (25 °C (77 °F) ()) | |
| Solubility(ies) Water solubility Solubility in other solvents | No data availableNo data available | |
| Partition coefficient: n- octanol/water | : No data available | |
| Auto-ignition temperature | : No data available | |
| Decomposition temperature | : No data available | |
| Viscosity Viscosity, dynamic Viscosity, kinematic | No data availableNo data available | |
| Explosive properties | : No data available | |
| Molecular weight | : No data available | |

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. | | |

11. TOXICOLOGICAL INFORMATION

Acute toxicity

No data available

Skin corrosion/irritation

Not classified based on available information.

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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.

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.

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

13. DISPOSAL CONSIDERATIONS

Disposal methods

Contaminated packaging : Empty containers should be taken to an approved waste handling site for recycling or disposal.

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.

15. REGULATORY INFORMATION

| Safety, health and environmental regulations/legislation specific for the substance or mix- ture | | | |
|---|---|--|--|
| International Chemical Weapons Convention (CW Schedules of Toxic Chemicals and Precursors | C) : Not applicable | | |
| Hazardous Substance Act B.E. 2535 | : Not applicable | | |
| Emergency Decree on Controlling the Use of Vola Substances B.E. 2533 | tile : Not applicable | | |
| 5 1 | : Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Not applicable | | |

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.