Sika Air Mix LS



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|----------------|---------------------------|-------|----------------------------------------------------------------------|-------------------------------------------------------------------|
| Section 1 | : Identification | | | |
| Produ | lct name | : | Sika Air Mix LS | |
| Manu | facturer or supplier's | detai | Is | |
| Comp | bany | : | Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026 | |
| Telep | hone | : | +64 9 820 2900 | |
| Emer | gency telephone numb | er : | 0800 734 607 | |
| E-ma | il address | : | info@nz.sika.com | |
| Telefa | ax | : | +64 9 828 4091 | |
| | | | | |

Section 2: Hazard identification

| GHS Classification Serious eye damage/eye irri- tation | : | Category 1 |
|--------------------------------------------------------------|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Hazardous to the aquatic environment - chronic hazard | : | Category 3 |
| GHS label elements Hazard pictograms | : | |
| Signal word | : | Danger |
| Hazard statements | : | H318 Causes serious eye damage. H412 Harmful to aquatic life with long lasting effects. |
| Precautionary statements | : | Prevention: P273 Avoid release to the environment. P280 Wear eye protection/ face protection. |
| | | Response: P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/ doctor. |

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Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

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) |
|------------------------------------|------------|-----------------------|
| sodium dodecylbenzenesulfonate | 25155-30-0 | >= 3 -< 10 |
| 2-octyl-2H-isothiazole-3-one (OIT) | 26530-20-1 | >= 0.0025 -< 0.025 |

Section 4: First-aid measures

| General advice | : | Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance. |
|-------------------------------------------------------------------|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| If inhaled | : | Move to fresh air. Consult a physician after significant exposure. |
| In case of skin contact | : | Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician. |
| In case of eye contact | : | Small amounts splashed into eyes can cause irreversible tis- sue damage and blindness. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. 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 | : | Excessive lachrymation See Section 11 for more detailed information on health effects and symptoms. Causes serious eye damage. irritant effects |
| Notes to physician | : | Treat symptomatically. |

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| Section 5 | : Fire-fighting measures | s | | |
| Suital | ble extinguishing media | : | Use extinguishing measure cumstances and the surrou | es that are appropriate to local cir- inding environment. |
| Haza ucts | rdous combustion prod- | : | No hazardous combustion | products are known |
| Speci ods | fic extinguishing meth- | : | Standard procedure for che | emical fires. |
| Speci | al protective equipment efighters | : | In the event of fire, wear se | If-contained breathing apparatus. |
| Section 6 | : Accidental release me | asi | ures | |
| tive e | onal precautions, protec- quipment and emer- / procedures | : | Use personal protective eq Deny access to unprotected | |
| Envire | onmental precautions | : | Try to prevent the material courses. No special environmental p | from entering drains or water precautions required. |
| | ods and materials for inment and cleaning up | : | Soak up with inert absorber acid binder, universal binder Keep in suitable, closed co | |
| Section 7 | : Handling and storage | | | |
| | e on protection against nd explosion | : | Normal measures for preve | entive fire protection. |
| Advic | e on safe handling | : | section 8). Do not get in eyes, on skin, For personal protection see Smoking, eating and drinkin plication area. | |
| Hygie | ene measures | : | practice. When using do not eat or d When using do not smoke. | |
| Cond | itions for safe storage | : | Keep container tightly close place. | ed in a dry and well-ventilated ed must be carefully resealed and |

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Store in accordance with local regulations.

Section 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 max- imum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when han- dling the product. If this concentration is exceeded, self- contained 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 concen- tration and amount of dangerous substances, and to the spe- cific work-place. |

Section 9: Physical and chemical properties

| Appearance | : | liquid |
|------------------------------------------|---|-------------------|
| Colour | : | light brown |
| Odour | : | sweet |
| Odour Threshold | : | No data available |
| рН | : | 9 |
| Melting point/ range / Freez- | : | No data available |
| ing point Boiling point/boiling range | : | No data available |
| Flash point | : | Not applicable |
| 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 | : | 23 hPa | |
| | Relative vapour density | : | No data available | |
| | Density | : | ca. 1.01 g/cm3 (ca. 20 °C (6 | 68 °F)) |
| | Solubility(ies) Water solubility | : | soluble | |
| | 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 | : | No data available | |
| | Viscosity, kinematic | : | > 7 mm2/s (40 °C (104 °F)) | |
| | Explosive properties | : | No data available | |
| | Oxidizing properties | : | No data available | |
| | Volatile organic compounds (VOC) content | : | 1.5 g/l | |

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 |
| Hazardous decomposition products | : | No hazardous decomposition products are known. |

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| Section 11 | I: Toxicological information | on | |
| | toxicity assified due to lack of data. | | |
| | corrosion/irritation assified due to lack of data. | | |
| | us eye damage/eye irritati es serious eye damage. | on | |
| Respi | iratory or skin sensitisatio | on | |
| - | sensitisation assified due to lack of data. | | |
| - | iratory sensitisation assified due to lack of data. | | |
| Chror | nic toxicity | | |
| | cell mutagenicity assified due to lack of data. | | |
| | nogenicity assified due to lack of data. | | |
| - | oductive toxicity assified due to lack of data. | | |
| | - single exposure assified due to lack of data. | | |
| | - repeated exposure assified due to lack of data. | | |
| - | ation toxicity assified due to lack of data. | | |
| Section 12 | 2: Ecological information | | |
| Ecoto | oxicity | | |
| 2-octy | oonents: yI-2H-isothiazole-3-one (O ctor (Acute aquatic tox- : | - | |

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

Persistence and degradability

No data available

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|---------------------------------------------|---------------------------------------------------------------------------------------------|---|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|
| Bioaccumulative potential No data available | | | | |
| Mo | obility in soil | | | |
| Ot | her adverse effects | | | |
| Ac ma | Product: Additional ecological infor- : mation Section 13: Disposal considerations | | An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. | |
| Di | sposal methods | | | |
| | Waste from residues : | | Send to a licensed waste managed | jement company. |
| | | | Do not contaminate ponds, wate cal or used container. | rways or ditches with chemi- |
| Co | ntaminated packaging | : | Empty remaining contents. Dispose of as unused product. | |

Do not re-use empty containers.

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- | : | Not applicable |
| ger aircraft) | | |
| ger anorany | | |
| - , | | |
| IMDG-Code | | Not applicable |
| IMDG-Code UN number | : | Not applicable |
| IMDG-Code UN number Proper shipping name | : | Not applicable |
| IMDG-Code UN number Proper shipping name Class | : | Not applicable Not applicable |
| IMDG-Code UN number Proper shipping name Class Subsidiary risk | | Not applicable Not applicable Not applicable |
| IMDG-Code UN number Proper shipping name Class Subsidiary risk Packing group | : | Not applicable Not applicable Not applicable Not applicable |
| IMDG-Code UN number Proper shipping name Class Subsidiary risk Packing group Labels | : | Not applicable Not applicable Not applicable Not applicable Not applicable |
| IMDG-Code UN number Proper shipping name Class Subsidiary risk Packing group | | Not applicable Not applicable Not applicable Not applicable |

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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

| 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

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 Approval Number

HSR002544 Construction Products Subsidiary Hazard Group Standard

Tolerable Exposure Limits (TEL)

Not applicable

Environmental Exposure Limits (EEL) Not applicable

HSW Controls

Certified handler certificate not required. Tracking hazardous substance not required. Refer to the Health and Safety at Work (Hazardous Substances) Regulations 2017, 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

| Revision Date | : | 2024/09/25 |
|---------------|---|------------|
| Date format | : | dd.mm.yyyy |
| | | |

Full text of other abbreviations

| ADG ADR | Australian Dangerous Goods Code. European Agreement concerning the International Carriage of |
|------------|---------------------------------------------------------------------------------------------------------------------------|
| | Dangerous Goods by Road |

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| CAS | | : | Chemical Abstracts Service | | |
| DNEL | | : | Derived no-effect level | | |
| EC50 | | : | Half maximal effective conce | ntration | |
| GHS | | : | Globally Harmonized System | | |
| IATA | | : | International Air Transport Association | | |
| IMDG | | : | International Maritime Code for Dangerous Goods | | |
| LD50 | | : | Median lethal dosis (the amo | | |
| | | | once, which causes the death test animals) | n of 50% (one half) of a group of | |
| LC50 | | : | | concentrations of the chemical in nimals during the observation | |
| MARPOL | | : | International Convention for t Ships, 1973 as modified by th | he Prevention of Pollution from ne Protocol of 1978 | |
| OEL | | : | Occupational Exposure Limit | | |
| PBT | | : | Persistent, bioaccumulative and toxic | | |
| PNEC | | : | Predicted no effect concentra | ation | |
| REAC | Н | : | and of the Council of 18 Dece istration, Evaluation, Authoris | 06 of the European Parliament ember 2006 concerning the Reg- sation and Restriction of Chemi- European Chemicals Agency | |
| SVHC | | : | Substances of Very High Cor | | |
| vPvB | | : | Very persistent and very bioa | ccumulative | |

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 !

NZ / EN