Sika Injection-307 (B)



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|----------------|---------------------------|-------|--|---|
| Section 1: | dentification | | | |
| Produ | ict name | : | Sika Injection-307 (B) | |
| Manu | facturer or supplier's o | detai | ils | |
| Comp | bany | : | Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026 | |
| Telep | hone | : | +64 9 820 2900 | |
| Emerg | gency telephone numbe | r : | 0800 734 607 | |
| E-mai | il address | : | info@nz.sika.com | |
| Telefa | ах | : | +64 9 828 4091 | |
| Reco | mmended use of the c | hem | ical and restrictions on us | se |
| Produ | ict use | : | Sealing system, For profes | sional users only. |

Section 2: Hazard identification

| GHS Classification Serious eye damage/eye irri- tation | : | Category 2 |
|--|---|--|
| Respiratory sensitisation | : | Category 1 |
| Skin sensitisation | : | Category 1 |
| GHS label elements Hazard pictograms | : | |
| Signal word | : | Danger |
| Hazard statements | : | H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled. |
| Precautionary statements | : | Prevention: P261 Avoid breathing dust. P264 Wash skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of |
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| | | the workplace. P280 Wear protective glove P284 Wear respiratory prot | es/ eye protection/ face protection. |
| | | keep comfortable for breath P305 + P351 + P338 IF IN for several minutes. Remove asy to do. Continue rinsin P333 + P313 If skin irritation vice/ attention. P337 + P313 If eye irritation tention. P342 + P311 If experiencin POISON CENTER/ doctor. | Remove person to fresh air and ning. EYES: Rinse cautiously with water ve contact lenses, if present and |
| | | Disposal: P501 Dispose of contents/ disposal plant. | container to an approved waste |

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 benzoate | 532-32-1 | >= 70 -< 90 |
| disodium peroxodisulphate | 7775-27-1 | >= 1 -< 10 |

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 | : | Immediately flush eye(s) with plenty of water. Remove contact lenses. |

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| | | Keep eye wide open whil If eye irritation persists, c | | | | | |
| If swallowed | | Do not give milk or alcohe | 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. Obtain medical attention. | | | | |
| Most important symptoms and effects, both acute and delayed | | and symptoms. May cause an allergic ski Causes serious eye irritat | | | | | |
| Notes | to physician | : Treat symptomatically. | | | | | |

Section 5: Fire-fighting 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

| Personal precautions, protec- tive equipment and emer- gency procedures | : | Use personal protective equipment. Avoid breathing dust. Deny access to unprotected persons. |
|---|---|---|
| Environmental precautions | : | Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities. |
| Methods and materials for containment and cleaning up | : | Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal. |

Section 7: Handling and storage

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| | dvice on protection against re and explosion | : | Avoid dust formation. Provide appropriate exhaust v is formed. | ventilation at places where dust |
| A | dvice on safe handling | : | section 8). Do not get in eyes, on skin, o For personal protection see s Persons with a history of skin ma, allergies, chronic or recu not be employed in any proce used. Smoking, eating and drinking plication area. | ccupational exposure limits (see r on clothing. |
| Н | ygiene measures | : | Handle in accordance with go practice. When using do not eat or drir When using do not smoke. Wash hands before breaks an | |
| С | onditions for safe storage | : | Keep container tightly closed place. Store in accordance with loca | |
| | urther information on stor- ge stability | : | Keep in a dry place. No decomposition if stored ar | nd applied as directed. |

Section 8: Exposure controls/personal protection

| Components with | workplace control | parameters |
|-----------------|-------------------|------------|
| | | |

| Components | CAS-No. | Value type (Form of exposure) | Control parame- ters / Permissible concentration | Basis |
|---------------------------|-----------|-------------------------------------|--|-------|
| disodium peroxodisulphate | 7775-27-1 | TWA | 0.1 mg/m3 (Persulphate) | ACGIH |

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 |

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| | | | chemical products if a risk a essary. | ssessment indicates this is nec- |
| Eye protection | | : | Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary. | |
| Skin and body protection | | : | | elation to its type, to the concen- erous substances, and to the spe- |

Section 9: Physical and chemical properties

| Appearance | : | powder |
|---|---|--|
| Colour | : | various |
| Odour | : | slight |
| Odour Threshold | : | No data available |
| рН | : | Not applicable substance/mixture is non-soluble (in water) |
| Melting point/range / Freezing point | : | No data available |
| Boiling point/boiling range | : | No data available |
| Flash point | : | > 101 °C (214 °F) |
| Evaporation rate | : | No data available |
| Flammability (solid, gas) | : | No data available |
| Upper explosion limit / Upper flammability limit | : | No data available |
| Lower explosion limit / Lower flammability limit | : | No data available |
| Vapour pressure | : | No data available |
| Relative vapour density | : | No data available |
| Density | : | ca. 1.20 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 | : | > 300 °C (> 572 °F) |

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| Decor | nposition temperature | : | No data available | |
| Viscos Vis | sity scosity, dynamic | : | Not applicable | |
| Vis | scosity, kinematic | : | Not applicable | |
| Explo | sive properties | : | No data available | |
| Oxidiz | Oxidizing properties | | No data available | |
| | Volatile organic compounds (VOC) content | | 462.16 g/l A+B+C Combined | |
| |): Stability and reactivi | ty | | |
| Deast | | | | own under conditions of normal upo |

| 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 |
| | | |

Section 11: Toxicological information

| Acute toxicity |
|--|
| Not classified based on available information. |

Components:

| sodium benzoate: | | |
|---------------------|---|--------------------------------|
| Acute oral toxicity | : | LD50 Oral (Rat): > 2,001 mg/kg |

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

Respiratory sensitisation

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

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| Chror | nic toxicity | | |
| | cell mutagenicity assified based on availab | le information. | |
| | nogenicity assified based on availab | le information. | |
| - | oductive toxicity assified based on availab | le information. | |
| | - single exposure assified based on availab | le information. | |
| | repeated exposure assified based on availab | le information. | |
| - | ation toxicity assified based on availab | le information. | |
| Section 12 | 2: Ecological informatio | n | |
| | exicity ta available | | |
| Persis | stence and degradabilit | y | |
| | cumulative potential ta available | | |
| | ity in soil ta available | | |
| Other | adverse effects | | |
| <u>Produ</u> Additio mation | onal ecological infor- | : There is no data available for | or this product. |
| Section 13 | 3: Disposal consideratio | ns | |
| Dispo | osal methods | | |
| _ | e from residues | : Do not contaminate ponds, cal or used container. | waterways or ditches with chemi- |

Send to a licensed waste management company.

| Contaminated packaging : | Empty remaining contents. Dispose of as unused product. Do not re-use empty containers. |
|--------------------------|---|
|--------------------------|---|

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Section 14: Transport information

| International Regulations | | |
|------------------------------|---|----------------|
| Marine pollutant | : | no |
| 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) | | |
| 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

| 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 |
| Marine pollutant | : no |

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

HSR002670

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| | able Exposure Limits pplicable | (TEL) | | |
| | onmental Exposure L pplicable | .imits | (EEL) | |
| HSW | Controls | | | |
| Track | | ce not | required. | es) Regulations 2017, for further infor- |
| The c | components of this pr | oduct | are reported in the follow | wing inventories: |
| NZIoC | C | : (| On the inventory, or in con | npliance with the inventory |
| Revis | 6: Other information ion Date format | | 2024/05/01 dd.mm.yyyy | |
| Full to | ext of other abbreviat | ions | | |
| ACGI ACGI ADG ADR | H H / TWA | | USA. ACGIH Threshold Li 8-hour, time-weighted ave Australian Dangerous Goc European Agreement conc Dangerous Goods by Roa | rage ods Code. cerning the International Carriage of |
| CAS DNEL EC50 GHS IATA | | | Chemical Abstracts Servic Derived no-effect level Half maximal effective con Globally Harmonized Syste International Air Transport | e centration em |
| IMDG | ì | : | International Maritime Cod | |

| LD50 : | Median lethal dosis (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 |
| 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 Reg- istration, Evaluation, Authorisation and Restriction of Chemi- cals (REACH), establishing a European Chemicals Agency |
| SVHC : | Substances of Very High Concern |
| vPvB : | Very persistent and very bioaccumulative |

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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