Version

SikaTile®-110 Secure Proof

Revision Date:



Date of last issue: 12.08.2022

| 5.1 09.12.2024 | | 100000012267 | Date of first issue: 03.04.2016 |
|------------------------------|-----|---|---------------------------------|
| SECTION 1. PRODUCT AND CON | 1PA | NY IDENTIFICATION | |
| Product name | : | SikaTile [®] -110 Secure Proof | |
| Manufacturer or supplier's d | eta | ils | |
| Company | : | Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164 | |
| Telephone | : | +61 2 9725 11 45 | |
| Emergency telephone number | : | +61 1800 033 111 | |
| Telefax | : | +61 2 9725 33 30 | |

SDS Number:

SECTION 2. HAZARDS IDENTIFICATION

| GHS Classification Short-term (acute) aquatic hazard | : | Category 3 |
|---|----|---|
| Long-term (chronic) aquatic hazard | : | Category 3 |
| GHS label elements | | |
| | | None |
| Hazard pictograms | · | None |
| Signal word | : | None |
| Hazard statements | : | H412 Harmful to aquatic life with long lasting effects. |
| Precautionary statements | : | Prevention: P273 Avoid release to the environment. |
| | | Disposal: |
| | | P501 Dispose of contents/ container to an approved waste disposal plant. |
| hazard GHS label elements Hazard pictograms Signal word Hazard statements | :: | None None H412 Harmful to aquatic life with long lasting effects. Prevention: P273 Avoid release to the environment. Disposal: P501 Dispose of contents/ container to an approved waste |

Other hazards which do not result in classification

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

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Components

| Chemical name | CAS-No. | Concentration (% w/w) |
|---|------------|-----------------------|
| diuron (ISO) | 330-54-1 | >= 0.025 -< 0.25 |
| carbendazim (ISO) | 10605-21-7 | >= 0.0025 -< 0.025 |
| 2-octyl-2H-isothiazole-3-one (OIT) | 26530-20-1 | >= 0.0025 -< 0.025 |
| reaction mass of 5-chloro-2-methyl-2H- isothiazol-3-one and 2-methyl-2H-isothiazol-3- one (3:1) | 55965-84-9 | >= 0.0003 -< 0.0025 |

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. |
| 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 information on health effects and symptoms. |
| 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. |

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| | Special protective equipment for firefighters | : | In the event of fire, wear self-co | ontained breathing apparatus. |
| SEC | TION 6. ACCIDENTAL RELE | AS | E MEASURES | |
| | Personal precautions, protec- tive equipment and emer- gency procedures | : | For personal protection see sec | ction 8. |
| | Environmental precautions | : | No special environmental preca | autions required. |
| | Methods and materials for containment and cleaning up | : | Wipe up with absorbent materia Keep in suitable, closed contain | |
| SEC | TION 7. HANDLING AND ST | OR | AGE | |
| | Advice on protection against fire and explosion | : | Normal measures for preventive | e fire protection. |
| | Advice on safe handling | : | For personal protection see sec No special handling advice requ Follow standard hygiene measu products | uired. |
| | Hygiene measures | : | When using do not eat or drink. When using do not smoke. | |
| | Conditions for safe storage | : | Keep container tightly closed in place. Store in accordance with local r | |
| | Materials to avoid | : | No special restrictions on stora | ge with other products. |

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 |
|--------------|-----------------|-------------------------------------|--|--------------|
| diuron (ISO) | 330-54-1 | TWA | 10 mg/m3 | AU OEL |
| | Further informa | ation: Category 2 | 2 (Carc. 2) Suspected | I human car- |

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| 5.1 | 09.12.2024 | | 10000012207 | Date of first issue. 03.04.2010 |
| | ppropriate engineering ontrols | | Jse adequate ventilation and/or e /ent exposure to vapours. | engineering controls to pre- |
| Pe | ersonal protective equipm | ent | | |
| R | espiratory protection | l | n case of inadequate ventilation Respirator selection must be base exposure levels, the hazards of the working limits of the selected resp | ed on known or anticipated ne product and the safe |
| H | and protection | 6 (| Chemical-resistant, impervious gl approved standard should be wor chemical products if a risk assess essary. Follow AS/NZS 1337.1 Recommended: Butyl rubber/nitril Contaminated gloves should be re | n at all times when handling ment indicates this is nec- e rubber gloves. |
| E | ye protection | : : | Safety glasses | |
| SI | kin and body protection | (| Protective clothing (e.g. safety sh clothing, long trousers) Follow AS 2210:3 | oes, long-sleeved working |

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance | : | viscous liquid |
|--|---|-------------------------|
| Colour | : | various |
| Odour | : | No data available |
| Odour Threshold | : | No data available |
| рН | : | ca. 8.5 (20 °C (68 °F)) |
| Melting point/ range / Freez- ing point | : | No data available |
| Boiling point/boiling range | : | No data available |
| Flash point | : | No data available |
| Evaporation rate | : | No data available |

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| | 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 | : | 23 hPa | |
| | Relative vapour density | : | No data available | |
| | Density | : | ca. 1.32 g/cm3 (20 °C (68 °F)) | |
| | Solubility(ies) Water solubility | : | No data available | |
| | 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 | : | No data available | |
| | Explosive properties | : | No data available | |
| | Oxidizing properties | : | No data available | |
| | Volatile organic compounds | : | Directive 2010/75/EU of 24 Nove emissions (integrated pollution pr Volatile organic compounds (VOC | evention and control) |

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. |

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| | | | | |
| Cond | ditions to avoid | : | No data available | |
| Incompatible materials | | : | see section 7. | |
| Haza prod | ardous decomposition ucts | : | No decomposition if store | d and applied as directed. |

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Components:

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1): Acute inhalation toxicity : Assessment: Corrosive to the respiratory tract.

Skin corrosion/irritation

Not classified based on available information.

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.

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.

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| - | ation toxicity assified based on availa | ble info | ormation. | |
| SECTION | 12. ECOLOGICAL INFO | ORMAT | ΓΙΟΝ | |
| Ecoto | oxicity | | | |
| - | onents: | | | |
| | n (ISO): ctor (Acute aquatic tox- | : 10 | 00 | |
| M-Fac toxicity | ctor (Chronic aquatic y) | : 10 | 00 | |
| | ndazim (ISO): ctor (Acute aquatic tox- | : 10 |) | |
| M-Fac toxicity | ctor (Chronic aquatic y) | : 10 |) | |
| | /I-2H-isothiazole-3-one ctor (Acute aquatic tox- | | | |
| M-Fac toxicity | ctor (Chronic aquatic y) | : 10 | 00 | |
| | | -methy | vl-2H-isothiazol-3-one | and 2-methyl-2H-isothiazol-3-one (3:1): |
| M-Fac icity) | ctor (Acute aquatic tox- | : 10 | 00 | |
| M-Fac toxicity | ctor (Chronic aquatic y) | : 10 | 00 | |
| | stence and degradabili ta available | ty | | |
| | cumulative potential ta available | | | |
| | ity in soil ta available | | | |
| Other | adverse effects | | | |
| <u>Produ</u> Additio matior | onal ecological infor- | : Th | nere is no data available | e for this product. |

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| | | | |

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

| Contaminated packaging | : | Empty co | ontainers | should | be tak | en to an | approved | waste han- |
|------------------------|---|----------|-----------|--------|--------|----------|----------|------------|
| | | | | | | | | |

dling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulations

| IATA-DGR UN/ID No. Proper shipping name Class Subsidiary risk Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft) | | Not applicable Not applicable Not applicable 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 Not applicable |
| EmS Code | : | Not applicable |

: 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

Marine pollutant

| ADG | | |
|----------------------|---|----------------|
| 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

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SECTION 15. REGULATORY INFORMATION

| Safety, health and environmental regulations/legist Therapeutic Goods (Poisons : No poison schedule Standard) Instrument | - |
|--|---|
| International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors Prohibition/Licensing Requirements | Not applicable There is no applicable prohibition, authorisation and restricted use requirements, including for carcino- gens referred to in Schedule 10 of the model WHS Act and Regula- tions. |

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

| AICS | : | On the inventory, or in compliance with the inventory |
|------|---|---|
|------|---|---|

SECTION 16. OTHER INFORMATION

| Revision Date | : | 09.12.2024 |
|------------------------------|------|--|
| Date format | : | dd.mm.yyyy |
| Full text of other abbreviat | ions | |
| AU OEL | : | Australia. Workplace Exposure Standards for Airborne Con- taminants. |
| AU OEL / TWA | : | Exposure standard - time weighted average |
| ADG | : | Australian Dangerous Goods Code. |
| ADR | : | European Agreement concerning the International Carriage of Dangerous Goods by Road |
| CAS | : | Chemical Abstracts Service |
| DNEL | : | Derived no-effect level |
| EC50 | : | Half maximal effective concentration |
| GHS | : | Globally Harmonized System |
| ΙΑΤΑ | : | International Air Transport Association |
| IMDG | : | International Maritime Code for Dangerous Goods |
| 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 |
| | | |





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| 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 vPvB | | : Substances of Very High : Very persistent and very | Concern | | | | |

Safety Data Sheets are updated frequently. Please ensure that you have a current copy. SDS may be obtained from the following website: aus.sika.com

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 !

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