SikaTile-400 EVO PRO



| Version | Revision Date: | SDS Number: | Date of last issue: 21.02.2024 |
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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name:SikaTile-400 EVO PROManufacturer or supplier's detailsCompany:Sika Australia Pty. Ltd.
55 Elizabeth Street
Wetherill Park, NSW 2164Telephone:+61 2 9725 11 45Emergency telephone number:+61 1800 033 111Telefax:+61 2 9725 33 30

SECTION 2. HAZARDS IDENTIFICATION

| GHS Classification Skin corrosion/irritation | : | Category 2 |
|---|---|--|
| Serious eye damage/eye irri- tation | : | Category 1 |
| Skin sensitisation | : | Category 1 |
| Specific target organ toxicity - repeated exposure | : | Category 2 |
| GHS label elements | | |
| Hazard pictograms | : | |
| Signal word | : | Danger |
| Hazard statements | : | H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H373 May cause damage to organs through prolonged or re- peated exposure. |
| Precautionary statements | : | Prevention: P260 Do not breathe dust. P264 Wash skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. |

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| | | P280 Wear protective glov | ves/ eye protection/ face protection. |
| | P305 + P351 + P338 + P3 water for several minutes. and easy to do. Continue r CENTER/ doctor. P314 Get medical advice/ P333 + P313 If skin irritatio vice/ attention. | Wash with plenty of water. 10 IF IN EYES: Rinse cautiously with Remove contact lenses, if present rinsing. Immediately call a POISON attention if you feel unwell. on or rash occurs: Get medical ad- taminated clothing and wash it before | |
| | | 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) |
|-------------------------------------|------------|-----------------------|
| Quartz (SiO2) | 14808-60-7 | >= 60 -<= 100 |
| Cement, portland, chemicals | 65997-15-1 | >= 10 -< 20 |
| Slags, ferrous metal, blast furnace | 65996-69-2 | >= 10 -< 30 |
| Perlite, expanded | 93763-70-3 | < 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 | : | 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. | |
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| | | Keep eye wide open while i | rinsing. |
| lf swal | lowed | Do not give milk or alcoholi | d drink afterwards plenty of water. c beverages. uth to an unconscious person. |
| Most important symptoms and effects, both acute and delayed | | exposure. Allergic reactions Excessive lachrymation Dermatitis | |
| 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

| 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. |
| Methods and materials for solution containment and cleaning up | : | Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal. |

SECTION 7. HANDLING AND STORAGE

Advice on protection against : Avoid dust formation.

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| fire and explosion | | Provide appropriate exhaust v is formed. | entilation at places where dust | |
| Advice on safe handling : | | Avoid formation of respirable particles. Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products | | |
| Hyg | iene measures | : | Handle in accordance with goo practice. When using do not eat or drinł When using do not smoke. Wash hands before breaks an | |
| Con | ditions for safe storage | : | Keep container tightly closed i place. Store in accordance with local | |
| | her information on stor- stability | : | Keep in a dry place. No decomposition if stored and | d 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 |
|-----------------------------|------------|-------------------------------------|--|--------------|
| Quartz (SiO2) | 14808-60-7 | TWA (Res- pirable dust) | 0.05 mg/m3 | AU OEL |
| | | ation: Category 7 | 1A (Carc. 1A) Known | to have car- |
| Cement, portland, chemicals | 65997-15-1 | TWA | 10 mg/m3 | AU OEL |
| Perlite, expanded | 93763-70-3 | TWA (Dust) | 10 mg/m3 | AU OEL |

| Appropriate engineering controls | : | Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed. |
|----------------------------------|-----|--|
| Personal protective equipm | ent | |
| Respiratory protection | : | In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated |
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| | | | exposure levels, the hazards working limits of the selected particulate filter P | |
| Hand | protection | : | | e worn at all times when handling sessment indicates this is nec- |
| Eye p | protection | : | Safety glasses | |
| Skin | and body protection | : | Protective clothing (e.g. safet clothing, long trousers) Follow AS 2210:3 | ty shoes, long-sleeved working |

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance | : | powder |
|---|---|-------------------------------|
| Colour | : | white |
| Odour | : | No data available |
| Odour Threshold | : | No data available |
| рН | : | No data available |
| Melting point/range / Freezing | : | No data available |
| point Boiling point/boiling range | : | No data available |
| Flash point | : | No data available |
| 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 g/cm3 (20 °C (68 °F)) |
| Solubility(ies) | | |

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|--------------|--|---|---|---|
| | Water solubility | : | No data available | |
| | Solubility in other solvents | : | No data available | |
| | Partition coefficient: n- | : | No data available | |
| | octanol/water 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 (VO | revention 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. |
| Conditions to avoid | : | No data available |
| Incompatible materials | : | see section 7. |
| Hazardous decomposition products | : | No hazardous decomposition products are known. |

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified due to lack of data.

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Causes serious eye damage.

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| Resp | iratory or skin sensitisati | on | |
| Skin | sensitisation | | |
| May o | ause an allergic skin react | ion. | |
| Resp | iratory sensitisation | | |
| Not cl | assified due to lack of data | l. | |
| Chro | nic toxicity | | |
| Germ | cell mutagenicity | | |
| Not cl | assified due to lack of data | l. | |
| Carci | nogenicity | | |
| Not cl | assified due to lack of data | l. | |
| Repro | oductive toxicity | | |
| Not cl | assified due to lack of data | l. | |
| | - single exposure | | |
| Not cl | assified due to lack of data | l. | |
| | - repeated exposure | | |
| May c | ause damage to organs th | rough prolonged or repeated | exposure. |
| - | ation toxicity | | |
| Not cl | assified due to lack of data | l. | |
| SECTION | 12. ECOLOGICAL INFOR | MATION | |
| Ecoto | oxicity | | |
| No da | ita available | | |
| Persi | stence and degradability | | |
| No da | ita available | | |
| Bioad | cumulative potential | | |
| No da | ita 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

Waste from residues : Send to a licensed waste management company.

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| | | | Do not contaminate ponds, w cal or used container. | aterways or ditches with chemi- |
| Conta | minated packaging | : | Empty remaining contents. Dispose of as unused produc | t. |
| | | | Do not re-use empty containe | ers. |

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 | · · · · | Not applicable Not applicable Not applicable Not applicable Not applicable |

Labels:Not applicableEmS Code:Not applicableMarine 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

| 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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| ECTION 1 | 15. REGULATORY INF | FOR | MATION | |
| | | | | |
| - | | | | on specific for the substance or mixture |
| | oeutic Goods (Poisons ard) Instrument | : | publication to check for | mber allocated (Please use the original specific uses, specific conditions or ght apply for this chemical) |
| | ational Chemical Weap ules of Toxic Chemical | | | Not applicable |
| | ition/Licensing Require | | | 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 co | omponents of this pro | | ct are reported in the fo On the inventory, or in | Ilowing inventories: compliance with the inventory |
| ECTION 1 | 16. OTHER INFORMA | τιοι | N | |
| | on Date | : | 21.02.2024 | |
| Date fo | | • | dd.mm.yyyy | |
| Full te | ext of other abbreviati | ons | | |
| AU OE | EL | : | Australia. Workplace E taminants. | xposure Standards for Airborne Con- |
| | | | tarninants. | |
| | EL / TWA | : | Exposure standard - tir | |
| ADG | EL / TWA | : | Exposure standard - tir Australian Dangerous (| Goods Code. |
| ADG ADR | EL / TWA | : | Exposure standard - tir Australian Dangerous (European Agreement o Dangerous Goods by F | Goods Code. concerning the International Carriage of Road |
| ADG ADR CAS | EL / TWA | : : | Exposure standard - tir Australian Dangerous (European Agreement of Dangerous Goods by F Chemical Abstracts Se | Goods Code. concerning the International Carriage of Road rvice |
| ADG ADR CAS DNEL | EL / TWA | | Exposure standard - tir Australian Dangerous (European Agreement of Dangerous Goods by F Chemical Abstracts Se Derived no-effect level | Goods Code. concerning the International Carriage of Road rvice |
| ADG ADR CAS DNEL EC50 | EL / TWA | | Exposure standard - tir Australian Dangerous (European Agreement of Dangerous Goods by F Chemical Abstracts Se Derived no-effect level Half maximal effective | Goods Code. concerning the International Carriage of Road rvice concentration |
| ADG ADR CAS DNEL EC50 GHS | EL / TWA | | Exposure standard - tir Australian Dangerous (European Agreement of Dangerous Goods by F Chemical Abstracts Se Derived no-effect level Half maximal effective Globally Harmonized S | Goods Code. concerning the International Carriage of Road rvice concentration system |
| ADG ADR CAS DNEL EC50 GHS IATA | EL / TWA | | Exposure standard - tir Australian Dangerous (European Agreement of Dangerous Goods by F Chemical Abstracts Se Derived no-effect level Half maximal effective Globally Harmonized S International Air Transp | Goods Code. concerning the International Carriage of Road rvice concentration system port Association |
| ADG ADR CAS DNEL EC50 GHS | EL / TWA | | Exposure standard - tir Australian Dangerous of European Agreement of Dangerous Goods by F Chemical Abstracts Se Derived no-effect level Half maximal effective Globally Harmonized S International Air Transp International Maritime of Median lethal dosis (th once, which causes the | Goods Code. concerning the International Carriage of Road rvice concentration system |
| ADG ADR CAS DNEL EC50 GHS IATA IMDG | EL / TWA | | Exposure standard - tir Australian Dangerous of European Agreement of Dangerous Goods by F Chemical Abstracts Se Derived no-effect level Half maximal effective Globally Harmonized S International Air Transp International Maritime of Median lethal dosis (th once, which causes the test animals) Median lethal concentr air that kills 50% of the | Goods Code. concerning the International Carriage of Road rvice concentration cystem port Association Code for Dangerous Goods e amount of a material, given all at |
| ADG ADR CAS DNEL EC50 GHS IATA IMDG LD50 | | | Exposure standard - tir Australian Dangerous of European Agreement of Dangerous Goods by F Chemical Abstracts Se Derived no-effect level Half maximal effective Globally Harmonized S International Air Transp International Maritime of Median lethal dosis (th once, which causes the test animals) Median lethal concentr air that kills 50% of the period) International Convention | Goods Code. concerning the International Carriage of Road rvice concentration system bort Association Code for Dangerous Goods e amount of a material, given all at e death of 50% (one half) of a group of ation (concentrations of the chemical in test animals during the observation on for the Prevention of Pollution from |
| ADG ADR CAS DNEL EC50 GHS IATA IMDG LD50 LC50 MARP | | | Exposure standard - tir Australian Dangerous of European Agreement of Dangerous Goods by F Chemical Abstracts Se Derived no-effect level Half maximal effective Globally Harmonized S International Air Transp International Maritime of Median lethal dosis (th once, which causes the test animals) Median lethal concentr air that kills 50% of the period) International Convention Ships, 1973 as modifie | Goods Code. concerning the International Carriage of Road rvice concentration bystem bort Association Code for Dangerous Goods e amount of a material, given all at e death of 50% (one half) of a group of ation (concentrations of the chemical in test animals during the observation on for the Prevention of Pollution from d by the Protocol of 1978 |
| ADG ADR CAS DNEL EC50 GHS IATA IMDG LD50 LC50 MARP OEL | | | Exposure standard - tir Australian Dangerous of European Agreement of Dangerous Goods by F Chemical Abstracts Se Derived no-effect level Half maximal effective Globally Harmonized S International Air Transp International Maritime of Median lethal dosis (th once, which causes the test animals) Median lethal concentr air that kills 50% of the period) International Convention Ships, 1973 as modifie Occupational Exposure | Goods Code. concerning the International Carriage of Road rvice concentration system bort Association Code for Dangerous Goods e amount of a material, given all at e death of 50% (one half) of a group of ation (concentrations of the chemical in test animals during the observation on for the Prevention of Pollution from d by the Protocol of 1978 e Limit |
| ADG ADR CAS DNEL EC50 GHS IATA IMDG LD50 LC50 MARP | OL | | Exposure standard - tir Australian Dangerous of European Agreement of Dangerous Goods by F Chemical Abstracts Se Derived no-effect level Half maximal effective Globally Harmonized S International Air Transp International Maritime of Median lethal dosis (th once, which causes the test animals) Median lethal concentr air that kills 50% of the period) International Convention Ships, 1973 as modifie | Goods Code. concerning the International Carriage of Road rvice concentration cost Association Code for Dangerous Goods e amount of a material, given all at e death of 50% (one half) of a group of ation (concentrations of the chemical in test animals during the observation on for the Prevention of Pollution from d by the Protocol of 1978 e Limit ative and toxic |

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| SVHC vPvB | | istration, Evaluation, Autho | |

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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