

| Version 4.0 | Revision Date: 21.02.2023 | | SDS Number: 100000023878 | Date of last issue: 23.09.2020 Date of first issue: 01.12.2018 |
|----------------|---------------------------------|-------|--|---|
| SECTION 1 | : Identification of the | e haz | ardous chemical and of the su | upplier |
| | ct identifier ct name | : | SikaWall®-198 Finish 2-in-1 | |
| Recom | nmended use of the c | chem | nical and restrictions on use | |
| Produc | ctuse | : | Mortar | |
| Manuf | acturer or supplier's | deta | ils | |
| Compa | any | : | Sika Kimia Sdn. Bhd. Lot 689 Nilai Industrial Estate 71800 Nilai | |
| Teleph | one | : | +60 6799 1762 | |
| Emerg | ency telephone numbe | er: | - | |
| E-mail | address | : | EHS@my.sika.com | |
| Telefax | x | : | +60 6799 1980 | |

SECTION 2: Hazards identification

| Classification of the hazardous chemical | | | | | |
|---|---|--|--|--|--|
| Skin corrosion/irritation | : | Category 2 | | | |
| Serious eye damage/eye irri- tation | : | Category 1 | | | |
| Skin sensitisation | : | Category 1 | | | |
| Specific target organ toxicity - single exposure | : | Category 3 (Respiratory system) | | | |
| 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. H335 May cause respiratory irritation. | | | |

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| Precautionary statements | | Prevention: P261 Avoid breathing dust. P264 Wash skin thoroughly after handling. P280 Wear protective gloves/ eye protection/ face protection. | | |
| | | and keep at rest in a posit POISON CENTER or doct P305 + P351 + P338 + P3 water for several minutes. and easy to do. Continue CENTER or doctor/ physic | IHALED: Remove victim to fresh air ion comfortable for breathing. Call a tor/ physician if you feel unwell. 810 IF IN EYES: Rinse cautiously with Remove contact lenses, if present rinsing. Immediately call a POISON cian. on or rash occurs: Get medical ad- | |

Other hazards which do not result in classification

None known.

SECTION 3: Composition and information of the ingredients of the hazardous chemical

Substance / Mixture : Mixture

Components

| Chemical name | CAS-No. | Concentration (% w/w) |
|-----------------------------|------------|-----------------------|
| calcium carbonate | 471-34-1 | >= 60 -<= 100 |
| Cement, portland, chemicals | 65997-15-1 | >= 20 -< 30 |

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. |
|-------------------------|---|---|
| lf 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. |

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| | | Never give anything by mo Obtain medical attention. | uth to an unconscious person. | |
| | important symptoms : ffects, both acute and ed | irritant effects sensitising effects Cough Respiratory disorder Allergic reactions Excessive lachrymation Dermatitis See Section 11 for more detailed information on health effects and symptoms. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. May cause respiratory irritation. | | |
| Notes | to physician : | Treat symptomatically. | | |
| SECTION | 5: Firefighting measures | ; | | |
| Extin | guishing media | | | |
| Suital | ole extinguishing media : | Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. | | |
| Physi | icochemical hazards aris | sing from the chemical | | |
| Hazar ucts | dous combustion prod- : | No hazardous combustion | products are known | |
| Speci | ial protective equipment | and precautions for fire-fig | hters | |
| | ial protective equipment : efighters | In the event of fire, wear se | elf-contained breathing apparatus. | |
| Speci ods | ific extinguishing meth- : | Standard procedure for che | emical fires. | |
| SECTION | 6: Accidental release me | easures | | |
| | onal precautions, protec- : quipment and emer- | Use personal protective eq Avoid breathing dust. | uipment. | |

| tive equipment and emer- gency procedures | | Avoid breathing dust. Deny access to unprotected persons. | |
|---|---|--|--|
| Environmental precautions | : | Do not flush into surface water or sanitary sewer system. | |
| Methods and materials for containment and cleaning up | : | Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal. | |

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| SECTION | 7: Handling and storage | 9 | |
| Handl | ling | | |
| Advic | utions for safe handling e on protection against id explosion | Avoid dust formation. | st ventilation at places where dust |
| Advic | e on safe handling | Do not breathe vapours/du | ist. |
| | | section 8). Do not get in eyes, on skin For personal protection see Persons with a history of sl ma, allergies, chronic or re not be employed in any pro used. Smoking, eating and drinki plication area. | |
| Stora | ge | | |
| | • | ncluding any incompatibiliti | es |
| Condi | tions for safe storage | Store in original container. Keep in a well-ventilated pl Observe label precautions. Store in accordance with lo | |
| | er information on stor- | Keep in a dry place. | |

Further information on stor-
age stabilityKeep in a dry place.
No decomposition if stored and applied as directed.

SECTION 8: Exposure controls and personal protection

Control parameters

| Components | CAS-No. | Value type (Form of exposure) | Control parame- ters / Permissible concentration | Basis |
|-----------------------------|--|-------------------------------------|--|-----------------|
| calcium carbonate | 471-34-1 | TWA (partic- ulate) | 10 mg/m3 (Calcium car- bonate) | MY PEL |
| | Further information: The value is for particulate matter containing no asbestos and <1% crystalline silica | | | tter containing |
| Cement, portland, chemicals | 65997-15-1 | TWA | 10 mg/m3 | MY PEL |
| | | PEL (Respir- able dust) | 5 mg/m3 | MY PEL |
| | | PEL (Total | 10 mg/m3 | MY PEL |



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| | | | dust) TWA (Res- pirable par- ticulate mat- ter) | 1 mg/m3 | ACGIH |
| | dual protection measu ace protection | : Safetye | s personal protective yewear complying wi when a risk assessm | th an approved stand | |
| Skin p | protection | | body protection in rel nd amount of danger k-place. | | |
| Hand | protection | approve | al-resistant, imperviou d standard should be Il products if a risk as | worn at all times who | en handling |
| Respi | ratory protection | ventilati that exp The filte imum e> (gas/va dling the | biratory protection un on is provided or expo osures are within rec r class for the respira pected contaminant o pour/aerosol/particula e product. If this conce ed breathing apparatu | osure assessment de ommended exposure tor must be suitable f concentration tes) that may arise w entration is exceeded | monstrates guidelines. for the max- hen han- |
| Hygie | ne measures | practice When us When us | n accordance with go sing do not eat or drir sing do not smoke. ands before breaks a | nk. | |

SECTION 9: Physical and chemical properties

| Appearance | : | powder |
|--------------------------------------|---|-------------------|
| Colour | : | grey |
| Odour | : | characteristic |
| Odour Threshold | : | No data available |
| рН | : | Not applicable |
| Melting point/range / Freezing | : | No data available |
| point Boiling point/boiling range | : | No data available |
| Flash point | : | Not applicable |

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| E | Evaporation rate | | No data available | |
| F | lammability (solid, gas) | : | No data available | |
| | Upper explosion limit / Upper flammability limit | | No data available | |
| | ower explosion limit / Lower ammability limit | : | No data available | |
| V | apour pressure | : | No data available | |
| R | elative vapour density | : | No data available | |
| D | ensity | : | ca. 1.04 g/cm3 (20 °C (68 °F)) | |
| S | Solubility(ies) Water solubility | | soluble | |
| | Solubility in other solvents | : | No data available | |
| | artition coefficient: n- ctanol/water | : | No data available | |
| | uto-ignition temperature | : | No data available | |
| D | ecomposition temperature | : | No data available | |
| V | iscosity Viscosity, dynamic | : | No data available | |
| | Viscosity, kinematic | : | Not applicable | |
| E | Explosive properties | | No data available | |
| 0 | Oxidizing properties | | No data available | |

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 |
| No decomposition if stored and applied as directed. | | |

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| SECTION 1 | 1: Toxicological informa | tion | |
| Inform exposi | ation on likely routes of : ure | None known. | |
| | toxicity assified based on available | information. | |
| | orrosion/irritation s skin irritation. | | |
| | is eye damage/eye irritat s serious eye damage. | on | |
| Respir | atory or skin sensitisatio | on | |
| | ensitisation ause an allergic skin reacti | on. | |
| | ratory sensitisation assified based on available | information. | |
| | cell mutagenicity assified based on available | information. | |
| | ogenicity assified based on available | information. | |
| - | ductive toxicity assified based on available | information. | |
| | - single exposure ause respiratory irritation. | | |
| | - repeated exposure assified based on available | information. | |
| • | ition toxicity assified based on available | information. | |
| SECTION 1 | 2: Ecological informatio | n | |
| Ecoto | • | | |
| | a available tence and degradability | | |
| | a available | | |
| Bioaco | cumulative potential | | |

No data available

Mobility in soil

No data available



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| Other | adverse effects | | | |
| Produ Additi mation | onal ecological infor- | : | There is no data available f | or this product. |
| SECTION | 13: Disposal informa | tion | | |
| - | esal methods | : | Send to a licensed waste m | nanagement company. |
| | | | Do not contaminate ponds, cal or used container. | waterways or ditches with chemi- |
| Conta | minated packaging | : | Empty remaining contents. Dispose of as unused prod | uct. |
| | | | Do not re-use empty contai | ners. |

SECTION 14: Transport information

International Regulations

| UNRTDG UN number Proper shipping name Class Subsidiary risk Packing group Labels | Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable |
|--|--|
| 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 EmS Code Marine pollutant | Not applicable Not applicable Not applicable Not applicable 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.

Special precautions for user

Not applicable

SECTION 15: Regulatory information

Safety, health, and environmental regulations specific for the hazardous chemical Occupational Safety and Health (Classification, Labelling and Safety Data Sheet of Hazardous

Chemicals) Regulations 2013. Occupational Safety and Health (Use and Standards of Exposure of Chemicals Hazardous to Health) Regulations 2000. International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors

SECTION 16: Other information

| Revision Date Date format | : | 21.02.2023 dd.mm.yyyy | | | |
|----------------------------------|---|--|--|--|--|
| Full text of other abbreviations | | | | | |
| ACGIH | : | USA. ACGIH Threshold Limit Values (TLV) | | | |
| MY PEL | : | Malaysia. Occupational Safety and Health (Use and Stand- ards of Exposure of Chemicals Hazardous to Health) Regula- tions 2000. | | | |
| MY PEL | : | Malaysia. Factories and Machinery (Mineral Dust) Regulations - Permissible Exposure Limit | | | |
| ACGIH / TWA | : | 8-hour, time-weighted average | | | |
| MY PEL / TWA | : | Eight-hour time-weighted average airborne concentration | | | |
| MY PEL / PEL | : | Permissible exposure limit (PEL) | | | |
| 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 | | | |
| IATA | : | 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 | | | |
| MARPOL | : | period) 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- | | | |
| | | | | | |



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| SVHC vPvB | | | |

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 !

MY/EN