Dulux EIFS P400 Base Render



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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

| Product name | Dulux EIFS P400 Base Render |
|---------------------------------|---|
| Product code | : 100000034469 |
| Manufacturer or supplier's | details |
| Company | : Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164 |
| Telephone | : +61 2 9725 11 45 |
| Telefax | : +61 2 9725 33 30 |
| Emergency telephone num- ber | : +61 1800 033 111 |

SECTION 2. HAZARDS IDENTIFICATION

| GHS Classification | | |
|---|---|--|
| Skin corrosion/irritation | : | Category 2 |
| Serious eye damage/eye irri- tation | : | Category 1 |
| Skin sensitisation | : | Category 1 |
| Carcinogenicity (Inhalation) | : | Category 1A |
| Specific target organ toxicity - single exposure | : | Category 3 (Respiratory system) |
| 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. H335 May cause respiratory irritation. H350 May cause cancer by inhalation. |
| Precautionary statements | : | Prevention: P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P261 Avoid breathing dust. |

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| | | the workplace. | in a well-ventilated area. clothing should not be allowed out of es/ protective clothing/ eye protec- |
| | | and keep comfortable for b doctor if you feel unwell. P305 + P351 + P338 + P37 water for several minutes. I and easy to do. Continue ri CENTER/ doctor. P308 + P313 IF exposed o attention. P333 + P313 If skin irritatio vice/ attention. | Wash with plenty of water. HALED: Remove person to fresh air reathing. Call a POISON CENTER/ 10 IF IN EYES: Rinse cautiously with Remove contact lenses, if present insing. Immediately call a POISON r concerned: Get medical advice/ on or rash occurs: Get medical ad- caminated clothing and wash it before |
| | | Storage: P403 + P233 Store in a we tightly closed. P405 Store locked up. | ll-ventilated place. Keep container |
| | | 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

| Compone | nts |
|---------|-----|
|---------|-----|

| Chemical name | CAS-No. | Concentration (% w/w) |
|-----------------------------|------------|-----------------------|
| Quartz (SiO2) | 14808-60-7 | >= 60 -<= 100 |
| Cement, portland, chemicals | 65997-15-1 | >= 20 -< 30 |
| Limestone | 1317-65-3 | < 10 |
| kaolin | 1332-58-7 | < 10 |
| Quartz (SiO2) <5µm | 14808-60-7 | >= 0.1 -< 1 |

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.

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| | lf inhaled | | : | Move to fresh air. Consult a physician after significa | nt exposure. |
| | In case o | f skin contact | : | Take off contaminated clothing an Wash off with soap and plenty of v If symptoms persist, call a physici | water. |
| | In case o | f eye contact | : | Small amounts splashed into eyes sue damage and blindness. In the case of contact with eyes, r of water and seek medical advice Continue rinsing eyes during trans Remove contact lenses. Keep eye wide open while rinsing | inse immediately with plenty sport to hospital. |
| | If swallow | /ed | : | Clean mouth with water and drink Do not give milk or alcoholic beve Never give anything by mouth to a Obtain medical attention. | rages. |
| | | ortant symptoms ts, both acute and | : | irritant effects sensitising effects Cough Respiratory disorder Allergic reactions Excessive lachrymation Dermatitis See Section 11 for more detailed and symptoms. Causes skin irritation. May cause an allergic skin reaction Causes serious eye damage. May cause respiratory irritation. May cause cancer by inhalation. | |
| | 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. |

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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 : 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 fire and explosion | : | Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed. |
|---|---|--|
| Advice on safe handling | : | Do not breathe vapours/dust. 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 asth- ma, 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 ap- plication area. Follow standard hygiene measures when handling chemical products |
| Hygiene measures | : | Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday. |
| Conditions for safe storage | : | Store in original container. Keep in a well-ventilated place. Observe label precautions. Store in accordance with local regulations. |
| Further information on stor- age stability | : | Keep in a dry place. No decomposition if stored and applied as directed. |

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

| ComponentsCAS-No.Value typeControl parame- ters / Permissible concentrationBasis Basis | |
|---|--|
|---|--|



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| Quartz | z (SiO2) | 14808-60-7 | TWA (Res- pirable dust) | 0.05 mg/m3 | AU OEL | | | |
| | | | Further information: Category 1A (Carc. 1A) Known to have car- | | | | | |
| | | | cinogenic potential for humans | | | | | |
| | nt, portland, chemicals | 65997-15-1 | TWA | 10 mg/m3 | AU OEL | | | |
| Limest | one | 1317-65-3 | TWA | 10 mg/m3 (Calcium car- bonate) | AU OEL | | | |
| | | | ation: This value < 1% crystalline | e is for inhalable du silica | ist containing no | | | |
| kaolin | | 1332-58-7 | TWA | 10 mg/m3 | AU OEL | | | |
| | | asbestos and | < 1% crystalline | e is for inhalable du silica | U | | | |
| Quartz | z (SiO2) <5µm | 14808-60-7 | TWA (Res- pirable dust) | 0.05 mg/m3 | AU OEL | | | |
| | | | Further information: Category 1A (Carc. 1A) Known to have car- | | | | | |
| | | cinogenic pote | ential for humans | 6 | | | | |
| Appro contro | priate engineering bls | : Avoid dust fo Provide appr is formed. | | ventilation at place | s where dust | | | |
| Perso | nal protective equipme | nt | | | | | | |
| Respira | atory protection | : In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. particulate filter P | | | r anticipated | | | |
| Hand p | 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 nec- essary. Follow AS/NZS 1337.1 Recommended: Butyl rubber, PVC, cotton gloves | | | | | | |
| Eye pr | otection | : Safety goggle | Safety goggles | | | | | |
| Skin ai | nd body protection | : Protective clothing (e.g. safety shoes, long-sleeved working clothing, long trousers) Follow AS 2210:3 | | | | | | |

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance | : | powder |
|-----------------|---|-------------------|
| Colour | : | off-white |
| Odour | : | No data available |
| Odour Threshold | : | No data available |

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|----------------|--|---|---|---|
| pН | | : | No data available | |
| | ting point/range / Freezing | : | No data available | |
| poir Boil | nt ing point/boiling range | : | No data available | |
| Flas | sh point | : | No data available | |
| Eva | poration rate | : | No data available | |
| Flar | nmability (solid, gas) | : | No data available | |
| | per explosion limit / Upper nmability limit | : | No data available | |
| | ver explosion limit / Lower nmability limit | : | No data available | |
| Vap | oour pressure | : | No data available | |
| Rela | ative vapour density | : | No data available | |
| Den | nsity | : | ca. 1.45 g/cm3 (20 °C (68 °F)) | |
| | ubility(ies) Water solubility | : | No data available | |
| S | Solubility in other solvents | : | No data available | |
| | tition coefficient: n- anol/water | : | No data available | |
| | o-ignition temperature | : | No data available | |
| Dec | composition temperature | : | No data available | |
| | cosity ∕iscosity, dynamic | : | No data available | |
| ١ | ∕iscosity, kinematic | : | No data available | |
| Exp | losive properties | : | No data available | |
| Oxio | dizing properties | : | No data available | |
| Vola | atile organic compounds | : | Directive 2010/75/EU of 24 Nov emissions (integrated pollution Not applicable | |

SECTION 10. STABILITY AND REACTIVITY

Reactivity

: No dangerous reaction known under conditions of normal use.

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| 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. | |
| | | | | |

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation Causes serious eye damage.

Respiratory or skin sensitisation

Skin sensitisation May cause an allergic skin reaction.

Respiratory sensitisation

Not classified based on available information.

Chronic toxicity

Germ cell mutagenicity Not classified based on available information.

Carcinogenicity

May cause cancer by inhalation.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

May cause respiratory irritation.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity No data available

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| | istence and degradabilit ata available | у | | |
| | ccumulative potential ata available | | | |
| | i lity in soil ata available | | | |
| Othe | r adverse effects | | | |
| <u>Prod</u> Addit matic | ional ecological infor- | : There is | s no data available | for this product. |
| SECTION | 13. DISPOSAL CONSID | ERATIONS | ; | |
| Disp | osal methods | | | |
| Wast | e from residues | cal or u | ised container. | s, waterways or ditches with chemi- management company. |
| | | | | |

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

If potential for exposure exists refer to Section 8 for specific personal protective equipment.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG Not regulated as a dangerous good

IATA-DGR Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

National Regulations

ADG Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

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| | ard for the Uniform uling of Medicines and s | : | Schedule 6 | | |
| Interna | tional Chemical Weap | ons (| Convention (CWC) | Not applicable | |
| | ules of Toxic Chemical | | | | |
| Prohibition/Licensing Requirements | | | ts : | 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 ee | mananta of this are | . d | t are reported in the fa | | |
| | omponents of this pro | | t are reported in the fo | - | |
| AIIC | | : | All components are list tions/restrictions apply | ed on the inventory, regulatory obliga- | |
| ECTION 1 | 6. OTHER INFORMA | ΓΙΟΝ | | | |
| Revisio | on Date | : | 20.01.2022 | | |
| Date fo | ormat | : | dd.mm.yyyy | | |
| Full te | xt of other abbreviati | ons | | | |
| AU OE | | | Australia Workplace F | xposure Standards for Airborne Con- | |
| AU UL | .∟ | • | taminants. | | |
| AU OE | L / TWA | : | Exposure standard - tir | ne weighted average | |
| ADG | | : | Australian Dangerous | | |
| ADR | | : | | concerning the International Carriage of | |
| | | | Dangerous Goods by F | Road | |
| CAS | | : | Chemical Abstracts Service | | |
| DNEL | | : | Derived no-effect level | | |
| EC50 | | : | Half maximal effective concentration | | |
| GHS | | : | Globally Harmonized S | | |
| IATA | | : | International Air Transp | | |
| IMDG | | : | | Code for Dangerous Goods | |
| LD50 | | : | | e amount of a material, given all at | |
| | | | | e death of 50% (one half) of a group of | |
| 1.050 | | | test animals) | | |
| LC50 | | • | | ation (concentrations of the chemical in | |
| 2000 | | | air that kills 50% of the | WWW HOLDOR OUTING TOO ODCON/OTION | |
| 2000 | | | | test animals during the observation | |
| | <u>OI</u> | | period) | - | |
| MARP | OL | : | period) International Conventio | on for the Prevention of Pollution from | |
| MARP | OL | : | period) International Convention Ships, 1973 as modifie | on for the Prevention of Pollution from d by the Protocol of 1978 | |
| MARP | OL | : | period) International Conventio Ships, 1973 as modifie Occupational Exposure | on for the Prevention of Pollution from d by the Protocol of 1978 e Limit | |
| MARP OEL PBT | OL | : | period) International Conventio Ships, 1973 as modifie Occupational Exposure Persistent, bioaccumul | on for the Prevention of Pollution from d by the Protocol of 1978 e Limit ative and toxic | |
| MARPO OEL PBT PNEC | - | : | period) International Convention Ships, 1973 as modifie Occupational Exposure Persistent, bioaccumul Predicted no effect con | on for the Prevention of Pollution from d by the Protocol of 1978 e Limit ative and toxic centration | |
| MARP OEL PBT | - | : | period) International Convention Ships, 1973 as modifie Occupational Exposure Persistent, bioaccumul Predicted no effect con Regulation (EC) No 19 | on for the Prevention of Pollution from d by the Protocol of 1978 e Limit ative and toxic centration 07/2006 of the European Parliament | |
| MARPO OEL PBT PNEC | - | : | period) International Convention Ships, 1973 as modifie Occupational Exposure Persistent, bioaccumul Predicted no effect con Regulation (EC) No 19 and of the Council of 15 | on for the Prevention of Pollution from d by the Protocol of 1978 e Limit ative and toxic centration 07/2006 of the European Parliament 8 December 2006 concerning the Reg- | |
| MARPO OEL PBT PNEC | - | : | period) International Convention Ships, 1973 as modifie Occupational Exposure Persistent, bioaccumul Predicted no effect con Regulation (EC) No 19 and of the Council of 14 istration, Evaluation, Au | on for the Prevention of Pollution from d by the Protocol of 1978 e Limit ative and toxic centration 07/2006 of the European Parliament | |

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| | | | |

vPvB

: Very persistent and very bioaccumulative

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 !

AU / EN