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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name : Sika

Sikafloor[®]-140W TrowelingPrimer Part B

1.2 Relevant identified uses of the substance or mixture and uses advised against

Product use : Special system, Product is not intended for consumer use

1.3 Details of the supplier of the safety data sheet

| Company name of supplier | : | Sika Hellas ABEE |
|--------------------------|---|--------------------------|
| | | 15 Protomagias Street |
| | | 145 68 Kryoneri / Athens |
| Telephone | : | +30 210 81 60 600 |
| Telefax | : | +30 210 81 60 606 |
| E-mail address of person | : | EHS@gr.sika.com |
| responsible for the SDS | | - |

1.4 Emergency telephone number

Poison Information Center + 30 210 77 93 777 Poison Information Center: 1401 (Cyprus)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Skin irritation, Category 2 Serious eye damage, Category 1 Skin sensitisation, Category 1 Long-term (chronic) aquatic hazard, Category 2 H315: Causes skin irritation.

- H318: Causes serious eye damage.
- H317: May cause an allergic skin reaction.
- H411: Toxic to aquatic life with long lasting effects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

| Hazard pictograms | : | EZ | |
|-------------------|---|------------------------------|---|
| Signal word | : | Danger | • • |
| Hazard statements | : | H315 H317 H318 H411 | Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Toxic to aquatic life with long lasting effects. |



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| Precautionary statements | : Prevention: P261 P264 P273 P280 | Avoid breathing mist or vapours. Wash skin thoroughly after handling. Avoid release to the environment. Wear protective gloves/ eye protection/ face protection. |
|--------------------------|--|--|
| | Response: | |
| | P305 + P351 | + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove con- tact lenses, if present and easy to do. Con- tinue rinsing. Immediately call a POISON CENTER/ doctor. |
| | P391 | Collect spillage. |

Hazardous components which must be listed on the label:

2-Propenenitrile, reaction products with 3-amino-1,5,5-trimethylcyclohexanemethanamine m-phenylenebis(methylamine)

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

| Chemical name | CAS-No. | Classification | Concentration |
|---------------------|---------------------|--------------------|---------------|
| | EC-No. | | (% w/w) |
| | Registration number | | |
| aliphatic polyamine | Not Assigned | Aquatic Acute 1; | >= 10 - < 20 |
| | Not Assigned | H400 | |
| | | Aquatic Chronic 1; | |
| | | H410 | |

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| 2-Propenenitrile, reaction prod- ucts with 3-amino-1,5,5- trimethylcyclohexanemethana- mine Contains: 3-aminomethyl-3,5,5- trimethylcyclohexylamine >= 15 - <= 19 % | 90530-15-7 292-053-3 01-2120094715-47- XXXX | Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 | >= 3 - < 5 |
|--|--|--|--------------|
| m-phenylenebis(methylamine) | 1477-55-0 216-032-5 01-2119480150-50- XXXX | Acute Tox. 4; H302 Acute Tox. 4; H332 Skin Corr. 1B; H314 Skin Sens. 1B; H317 Aquatic Chronic 3; H412 EUH071 | >= 0,5 - < 1 |
| | | Acute toxicity esti- mate Acute oral toxicity: 930 mg/kg Acute inhalation tox- icity (dust/mist): 1,34 mg/l | |

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of 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 pler of water and seek medical advice. Continue rinsing eyes during transport to hospital. Remove contact lenses. Keep eye wide open while rinsing. | |
| If swallowed | : Do not induce vomiting without medical advice. Rinse mouth with water. | |

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Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.

4.2 Most important symptoms and effects, both acute and delayed

| Symptoms | Allergic reactions Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed information on health effects and symptoms. |
|----------|--|
| Risks | : irritant effects sensitising effects |
| | Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. |

4.3 Indication of any immediate medical attention and special treatment needed

Treatment

: Treat symptomatically.

SECTION 5: Firefighting measures

| 5.1 | Extinguishing media | | |
|-----|---|-----|---|
| | Suitable extinguishing media | : | In case of fire, use water/water spray/water jet/carbon diox- ide/sand/foam/alcohol resistant foam/chemical powder for extinction. |
| 5.2 | Special hazards arising from | the | substance or mixture |
| | Specific hazards during fire- fighting | : | Do not allow run-off from fire fighting to enter drains or water courses. |
| | Hazardous combustion prod- ucts | : | No hazardous combustion products are known |
| 5.3 | Advice for firefighters | | |
| | Special protective equipment for firefighters | : | In the event of fire, wear self-contained breathing apparatus. |
| | Further information | : | Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. |



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SECTION 6: Accidental release measures

| 6.1 Personal precautions, protective equipment and emergency procedures | | | | | | |
|---|-------|--|--|--|--|--|
| Personal precautions | : | Use personal protective equipment. Deny access to unprotected persons. | | | | |
| 6.2 Environmental precautions | | | | | | |
| Environmental precautions | : | Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities. | | | | |
| 6.3 Methods and material for co | ontai | nment and cleaning up | | | | |
| Methods for cleaning up | : | Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal. | | | | |

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

| | Advice on safe handling | : | 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 |
|-----|---|-----|--|
| | Advice on protection against fire and explosion | : | Normal measures for preventive fire protection. |
| | 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. |
| 7.2 | Conditions for safe storage, i | inc | luding any incompatibilities |
| | Requirements for storage | ÷ | Keep container tightly closed in a dry and well-ventilated |
| | | • | |

areas and containers place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store in accordance with local regulations.



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|---|---|---|-----------------------|
| Further information on stor- : No age stability | | No decomposition if stored and applied as directed. | |
| 7.3 Specific end use(s) Specific use(s) | : | Consult most current local Product Data Sheet use. | prior to any |

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

| Components | CAS-No. | Value type (Form of exposure) | Control parame- ters * | Basis * |
|------------|---------|----------------------------------|---------------------------|---------|
|------------|---------|----------------------------------|---------------------------|---------|

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

| Persona | l protective equ | ipment | |
|----------|------------------|--------|--------|
| Evo/faco | protoction | | Sofoty |

| Eye/face protection : Hand protection | Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water Chemical-resistant, impervious gloves complying with an ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu- facturer specifications. |
|--|---|
| | Suitable for short time use or protection against splashes: Butyl rubber/nitrile rubber gloves (> 0,1 mm) Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min. |
| Skin and body protection : | long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionaly recommended for mixing and stirring work. |
| | No special measures required. |
| Environmental exposure contr | ols |
| General advice | Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities. |

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

| Physical state | : liquid |
|----------------|-----------------------|
| Colour | : cloudy, light brown |

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|---|-----|------------------------------|----------|
| Odour | : | amine-like | |
| Melting point/range / Freezing point | : | No data available | |
| Boiling point/boiling range | : | No data available | |
| Flammability (solid, gas) | : | No data available | |
| Upper/lower flammability or o | exp | losive limits | |
| Upper explosion limit / Upper flammability limit | | | |
| Lower explosion limit / Lower flammability limit | : | No data available | |
| Flash point | : | Not applicable | |
| Auto-ignition temperature | : | No data available | |
| Decomposition temperature | : | No data available | |
| рН | : | > 11 Concentration: 100 % | |
| Viscosity | | | |
| Viscosity, kinematic | : | > 20,5 mm2/s (40 °C) | |
| Solubility(ies) | | | |
| Water solubility | : | No data available | |
| Partition coefficient: n- octanol/water | : | No data available | |
| Vapour pressure | : | 23 hPa | |
| Density | : | ca. 1,02 g/cm3 (20 °C) | |
| Relative vapour density | : | No data available | |
| Particle characteristics | : | No data available | |
| 9.2 Other information | | | |

9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

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10.2 Chemical stability

The product is chemically stable.

| 10.3 Possibility of hazardous reactions | | | |
|---|---|--|--|
| Hazardous reactions | : | Stable under recommended storage conditions. | |
| 10.4 Conditions to avoid | | | |
| Conditions to avoid | : | No data available | |
| 10.5 Incompatible materials | | | |
| Materials to avoid | : | No data available | |

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Not classified based on available information.

Components:

| m-phenylenebis(methylamine): | |
|---------------------------------|---|
| Acute oral toxicity : | LD50 Oral (Rat): 930 mg/kg |
| | Acute toxicity estimate: 930 mg/kg Method: Calculation method |
| Acute inhalation toxicity : | LC50 (Rat): 1,34 mg/l |
| | Exposure time: 4 h |
| | Test atmosphere: dust/mist Assessment: Corrosive to the respiratory tract. |
| | Assessment. Conosive to the respiratory fract. |
| | Acute toxicity estimate: 1,34 mg/l |
| | Test atmosphere: dust/mist |
| | Method: Calculation method |
| Acute dermal toxicity : | LD50 Dermal (Rat): > 3.100 mg/kg |
| Skin corrosion/irritation | |
| Causes skin irritation. | |
| Serious eye damage/eye irritati | on |

Causes serious eye damage.

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Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

Respiratory sensitisation

Not classified based on available information.

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.

Aspiration toxicity

Not classified based on available information.

11.2 Information on other hazards

Endocrine disrupting properties

Product:

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 12: Ecological information

12.1 Toxicity

| Components: | |
|---|--|
| m-phenylenebis(methylamin | ne): |
| Toxicity to fish | : LC50 (Oryzias latipes (Japanese medaka)): > 10 - 100 mg/l Exposure time: 96 h |
| Toxicity to daphnia and other aquatic invertebrates | : EC50 (Daphnia magna (Water flea)): > 10 - 100 mg/l Exposure time: 48 h |

12.2 Persistence and degradability

No data available

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12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher..

12.6 Endocrine disrupting properties

| Product: | |
|--|---|
| Assessment | : The substance/mixture does not contain components consid- ered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher. |
| 12.7 Other adverse effects | |
| Product: Additional ecological infor- mation | An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Toxic to aquatic life with long lasting effects. |

SECTION 13: Disposal considerations

13.1 Waste treatment methods

| Product | The generation of wests should be sweided or minimized |
|--------------------------|--|
| Floduci | : The generation of waste should be avoided or minimized wherever possible. |
| | Empty containers or liners may retain some product residues. |
| | This material and its container must be disposed of in a safe |
| | way. |
| | Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. |
| | Disposal of this product, solutions and any by-products should |
| | at all times comply with the requirements of environmental |
| | protection and waste disposal legislation and any regional |
| | local authority requirements. |
| | Avoid dispersal of spilled material and runoff and contact with |
| | soil, waterways, drains and sewers. |
| | |
| European Waste Catalogue | : 08 01 11* waste paint and varnish containing organic sol- |
| | vents or other dangerous substances |
| Contaminated packaging | : 15 01 10* packaging containing residues of or contaminated |
| | |
| Country GR 100000024091 | 10 / |

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by dangerous substances

SECTION 14: Transport information

| 14.1 UN number or ID number | | | |
|---|---|--|-----------------------|
| ADR | : | UN 2735 | |
| IMDG | : | UN 2735 | |
| ΙΑΤΑ | : | UN 2735 | |
| 14.2 UN proper shipping name | | | |
| ADR | : | POLYAMINES, LIQUID, CORROSIVE, N.O.S. (Aliphatic polyamine) | |
| IMDG | : | POLYAMINES, LIQUI (Aliphatic polyamine) | ID, CORROSIVE, N.O.S. |
| ΙΑΤΑ | : | Polyamines, liquid, corrosive, n.o.s. (Aliphatic polyamine) | |
| 14.3 Transport hazard class(es) | | | |
| | | Class | Subsidiary risks |
| ADR | : | 8 | |
| IMDG | : | 8 | |
| ΙΑΤΑ | : | 8 | |
| 14.4 Packing group | | | |
| ADR Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code | : | III C7 80 8 (E) | |
| IMDG Packing group Labels EmS Code | : | III 8 F-A, S-B | |
| IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) | : | 856 Y841 | |
| Packing group Labels | : | III Corrosive | |
| IATA (Passenger) Packing instruction (passen- ger aircraft) | : | 852 | |
| Packing instruction (LQ) | : | Y841 | |



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| Packing group Labels | : | III Corrosive |
|---|---|------------------|
| 14.5 Environmental hazards | | |
| ADR Environmentally hazardous | : | yes |
| IMDG Marine pollutant | : | no |
| IATA (Passenger) Environmentally hazardous | : | yes |
| IATA (Cargo) Environmentally hazardous | : | yes |

14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

15.1 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

REACH Information:

All substances contained in our Products are - registered by our upstream suppliers, and/or - registered by us, and/or - excluded from the regulation, and/or - exempted from the registration. REACH - Restrictions on the manufacture, placing on : Conditions of restriction for the following entries should be considered: the market and use of certain dangerous substances, mixtures and articles (Annex XVII) Number on list 3 **REACH - Candidate List of Substances of Very High** None of the components are listed Concern for Authorisation (Article 59). (=> 0.1 %). REACH - List of substances subject to authorisation : Not applicable (Annex XIV) Regulation (EC) No 1005/2009 on substances that de-Not applicable 2 plete the ozone layer

Regulation (EU) 2019/1021 on persistent organic pollu-Not applicable

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| tants (| recast) |
|---------|---------|
|---------|---------|

| Regulation (EC) No 649/2012 of the European Parlia- | : | Not applicable |
|---|---|----------------|
| ment and the Council concerning the export and import | | |
| of dangerous chemicals | | |

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. E2 ENVIRONMENTAL HAZARDS

| Volatile organic compounds : | : | Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: 0,16% w/w no VOC duties |
|------------------------------|---|--|
| | | Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 0,16% w/w |

Other regulations:

Take note of Directive 92/85/EEC regarding maternity protection or stricter national regulations, where applicable.

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

SECTION 16: Other information

| Full text of H-Statements | | |
|---------------------------------|-----|---|
| H302 | : | Harmful if swallowed. |
| H314 | : | Causes severe skin burns and eye damage. |
| H317 | : | May cause an allergic skin reaction. |
| H318 | : | Causes serious eye damage. |
| H332 | : | Harmful if inhaled. |
| H400 | : | Very toxic to aquatic life. |
| H410 | : | Very toxic to aquatic life with long lasting effects. |
| H412 | : | Harmful to aquatic life with long lasting effects. |
| Full text of other abbreviation | ons | |
| Acute Tox. | : | Acute toxicity |
| Aquatic Acute | : | Short-term (acute) aquatic hazard |
| Aquatic Chronic | : | Long-term (chronic) aquatic hazard |
| Eye Dam. | : | Serious eye damage |
| Skin Corr. | : | Skin corrosion |
| Skin Sens. | : | Skin sensitisation |
| 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 |

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| 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 |
| 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 |
| | |

Further information

| Classification of th | Classification procedure: | |
|----------------------|---------------------------|--------------------|
| Skin Irrit. 2 | H315 | Calculation method |
| Eye Dam. 1 | H318 | Calculation method |
| Skin Sens. 1 | H317 | Calculation method |
| Aquatic Chronic 2 | H411 | Calculation method |

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 !

GR / EN