

| Date of last issue: 06.10.2022 | Version 6.3 | Print Date 29.02.2024 |
|--------------------------------|-------------|-----------------------|
| Revision Date: 24.07.2023 | | |

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

1.1 Product identifier

Trade name : Feb FEBPROOF PLUS Waterproofer & Plasticiser

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

Product use : Screed

1.3 Details of the supplier of the safety data sheet

| Company name of supplier | : | Sika Limited Watchmead Welwyn Garden City |
|---|---|--|
| | | Hertfordshire. AL7 1BQ |
| Telephone | : | +44 (0)1707 394444 |
| Telefax | : | +44 (0)1707 329129 |
| E-mail address of person responsible for the SDS | : | EHS@uk.sika.com |

1.4 Emergency telephone number

National Chemical Emergency Centre (NCEC) 24 Hour Emergency Telephone Number +44 870 190 6777

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Eye irritation, Category 2

H319: Causes serious eye irritation.

Skin sensitisation, Category 1

H317: May cause an allergic skin reaction.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

| Hazard pictograms | : | |
|-------------------|---|--------------|
| Signal word | : | Warning |
| Hazard statements | : | H317 H319 |

May cause an allergic skin reaction. Causes serious eye irritation.



| Date of last issue: 06.10.2022 Revision Date: 24.07.2023 | Version 6.3 | | Print Date 29.02.2024 |
|---|-------------|--|-----------------------|
| Precautionary statements : | P101 | If medical advice is needed, hav container or label at hand. | ve product |
| | P102 | Keep out of reach of children. | |
| | Prevention: | | |
| | P261 | Avoid breathing dust/ fume/ gas. pours/ spray. | / mist/ va- |
| | P264 | Wash skin thoroughly after hand | dling. |
| | P280 | Wear protective gloves/ eye pro protection. | tection/ face |
| | Disposal: | | |
| | P501 | Dispose of contents/container in with local regulation. | accordance |

Hazardous components which must be listed on the label:

Tall oil, sodium salt

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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

| CAS-No. EC-No. | Classification | Concentration (% w/w) |
|---------------------|--|---|
| Registration number | | · · · |
| 65997-01-5 | Skin Irrit. 2; H315 | >= 5 - < 10 |
| 266-037-1 | Eye Irrit. 2; H319 | |
| 01-2119538009-40- | Skin Sens. 1B; H317 | |
| XXXX | STOT SE 3; H335 | |
| | (Respiratory system) | |
| 1344-09-8 | Skin Irrit. 2; H315 | >= 1 - < 2,5 |
| 215-687-4 | Eye Dam. 1; H318 | |
| 01-2119448725-31- | STOT SE 3; H335 | |
| XXXX | (Respiratory system) | |
| | specific concentration limit | |
| | STOT SE 3; H335 100 % | |
| | EC-No. Registration number 65997-01-5 266-037-1 01-2119538009-40- XXXX 1344-09-8 215-687-4 01-2119448725-31- | EC-No. Registration number 65997-01-5 Skin Irrit. 2; H315 266-037-1 Eye Irrit. 2; H319 01-2119538009-40- Skin Sens. 1B; H317 XXXX STOT SE 3; H335 (Respiratory system) Skin Irrit. 2; H315 1344-09-8 Skin Irrit. 2; H315 215-687-4 Eye Dam. 1; H318 01-2119448725-31- STOT SE 3; H335 XXXX Respiratory system) specific concentration limit STOT SE 3; H335 |

For explanation of abbreviations see section 16.



Date of last issue: 06.10.2022 Revision Date: 24.07.2023 Version 6.3

Print Date 29.02.2024

SECTION 4: First aid measures

| 4.1 Description of first aid measures | S | |
|--|---|--|
| 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 : | Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist. | |
| If swallowed : | Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. | |
| 4.2 Most important symptoms and e | effects, both acute and delayed | |
| Symptoms : | Allergic reactions Excessive lachrymation See Section 11 for more detailed information on health effects and symptoms. | |
| Risks : | irritant effects sensitising effects | |
| | May cause an allergic skin reaction. Causes serious eye irritation. | |
| 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. |
| | | |



| Date of last issue: 06.10.2022 | Version 6.3 | Print Date 29.02.2024 |
|--------------------------------|-------------|-----------------------|
| Revision Date: 24.07.2023 | | |

5.2 Special hazards arising from the substance or mixture

Hazardous combustion prod- : No hazardous combustion products are known ucts

5.3 Advice for firefighters

| Special protective equipment for firefighters | : | In the event of fire, wear self-contained breathing apparatus. |
|--|---|--|
| Further information | : | Standard procedure for chemical fires. |

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 containment 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 | Do not breathe vapours or spray mist. 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. |



| Date of last issue: 06.10.2022 Revision Date: 24.07.2023 | Version 6.3 | Print Date 29.02.2024 |
|---|---|-----------------------|
| | Follow standard hygiene measures when han products | dling chemical |
| Advice on protection against : fire and explosion | Normal measures for preventive fire protectio | n. |
| Hygiene measures : | Handle in accordance with good industrial hy practice. When using do not eat or drink. Whe smoke. Wash hands before breaks and at the | en using do not |
| 7.2 Conditions for safe storage, in | cluding any incompatibilities | |
| Requirements for storage : areas and containers | Keep container tightly closed in a dry and wel place. Containers which are opened must be sealed and kept upright to prevent leakage. S ance with local regulations. | carefully re- |
| Further information on stor- : age stability | No decomposition if stored and applied as dir | ected. |

7.3 Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

| Components | CAS-No. | Value type (Form | Control parame- | Basis * | |
|--|---------|------------------|-----------------|---------|--|
| | | of exposure) | ters * | | |
| Containe no substances with accurational exposure limit values | | | | | |

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Personal protective equipment

| Eye/face protection | : | Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water |
|--------------------------|---|--|
| Hand protection | : | 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 | : | Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons |



| Date of last issue: 06.10.2022 Revision Date: 24.07.2023 | Version 6.3 | Print Date 29.02.2024 |
|---|---|-----------------------|
| | and protective boots are additionaly recommend and stirring work. | ed for mixing |
| Respiratory protection : | No special measures required. | |
| Environmental exposure control | ols | |
| General advice : | Do not flush into surface water or sanitary sewer If the product contaminates rivers and lakes or d respective authorities. | |

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

| Physical state Appearance Colour | : | liquid gel yellow |
|---|-----|-------------------------|
| Odour | : | very faint |
| 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 e | exp | losive limits |
| Upper explosion limit / Up- per flammability limit | - | |
| Lower explosion limit / Lower flammability limit | : | No data available |
| Flash point | : | > 100 °C |
| Auto-ignition temperature | : | No data available |
| Decomposition temperature | : | No data available |
| рН | : | 10,7 - 12,7 |



| Version 6.3 | Print Date 29.02.2024 |
|------------------------|--|
| : > 20,5 mm2/s (40 °C) | |
| : soluble | |
| : No data available | |
| : 23 hPa | |
| : 1,01 g/cm3 (20 °C) | |
| : No data available | |
| : No data available | |
| | |
| | : > 20,5 mm2/s (40 °C) : soluble : No data available : 23 hPa : 1,01 g/cm3 (20 °C) : No data available |

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions : No hazards to be specially mentioned.

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.



| Date of last issue: 06.10.2022 | |
|--------------------------------|--|
| Revision Date: 24.07.2023 | |

Version 6.3

Print Date 29.02.2024

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.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Causes serious eye irritation.

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

SECTION 12: Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential No data available



| Date of last issue: 06.10.2022 | Version 6.3 | Print Date 29.02.2024 |
|--------------------------------|-------------|-----------------------|
| Revision Date: 24.07.2023 | | |

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

No data available

12.7 Other adverse effects

Product:

| Additional ecological infor- | : | There is no data available for this product. |
|------------------------------|---|--|
| mation | | |

SECTION 13: Disposal considerations

13.1 Waste treatment methods

| Product | : | 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 | : | 16 10 01* aqueous liquid wastes containing dangerous sub- stances |
| Contaminated packaging | : | 15 01 10* packaging containing residues of or contaminated by dangerous substances |

SECTION 14: Transport information

14.1 UN number or ID number



| Date of last issue: 06.10.2022 Revision Date: 24.07.2023 | Version 6.3 | Print Date 29.02.2024 | | |
|--|---|-----------------------|--|--|
| | | | | |
| ADR | : Not regulated as a dangerous good | | | |
| IMDG | : Not regulated as a dangerous good | | | |
| ΙΑΤΑ | : Not regulated as a dangerous good | | | |
| 14.2 UN proper shipping name | | | | |
| ADR | : Not regulated as a dangerous good | | | |
| IMDG | : Not regulated as a dangerous good | | | |
| ΙΑΤΑ | : Not regulated as a dangerous good | | | |
| 14.3 Transport hazard class(es) | | | | |
| ADR | : Not regulated as a dangerous good | | | |
| IMDG | : Not regulated as a dangerous good | | | |
| ΙΑΤΑ | : Not regulated as a dangerous good | | | |
| 14.4 Packing group | | | | |
| ADR | : Not regulated as a dangerous good | | | |
| IMDG | : Not regulated as a dangerous good | | | |
| IATA (Cargo) | : Not regulated as a dangerous good | | | |
| IATA (Passenger) | : Not regulated as a dangerous good | | | |
| 14.5 Environmental hazards Not regulated as a dangerous | good | | | |
| 14.6 Special precautions for use Not applicable | r | | | |
| 14.7 Maritime transport in bulk according to IMO instruments Not applicable for product as supplied. | | | | |
| SECTION 15: Regulatory info | rmation | | | |
| 15.1 Safety, health and environ Relevant EU provisions transpose | nental regulations/legislation specific for the su d through retained EU law | bstance or mixture | | |
| International Chemical Weap Schedules of Toxic Chemical | | | | |
| Regulation (EC) No 1005/200 plete the ozone layer | 9 on substances that de- : Not applicable | | | |



| Date of last issue: 06.10.2022 | Version 6.3 | Print Date 29.02.2024 |
|--------------------------------|-------------|-----------------------|
| Revision Date: 24.07.2023 | | |
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Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Not applicable

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

| Health, safety and environ- mental regulation/legislation specific for the substance or mixture: | : | Environmental Protection Act 1990 & Subsidiary Regulations Health and Safety at Work Act 1974 & Subsidiary Regulations Control of Substances Hazardous to Health Regulations (COSHH) May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments. |
|---|---|--|
| | | Regulations (COIVIAN), and amendments. |

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 H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. Causes serious eye irritation. H319 May cause respiratory irritation. H335 Full text of other abbreviations Eye Dam. Serious eye damage Eye Irrit. Eye irritation : Skin irritation Skin Irrit. : Skin Sens. Skin sensitisation : Specific target organ toxicity - single exposure STOT SE ADR European Agreement concerning the International Carriage of Dangerous Goods by Road **Chemical Abstracts Service** CAS : 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) Median lethal concentration (concentrations of the chemical in LC50 : air that kills 50% of the test animals during the observation period) International Convention for the Prevention of Pollution from MARPOL :



| Date of last issue: 06.10.2022 Revision Date: 24.07.2023 | Version 6.3 | Print Date 29.02.2024 |
|---|--|--|
| OEL PBT PNEC REACH SVHC vPvB | Ships, 1973 as modified by the Protocol of Occupational Exposure Limit Persistent, bioaccumulative and toxic Predicted no effect concentration Regulation (EC) No 1907/2006 of the Europand of the Council of 18 December 2006 constration, Evaluation, Authorisation and Ress cals (REACH), establishing a European Ch Substances of Very High Concern Very persistent and very bioaccumulative | pean Parliament oncerning the Reg- striction of Chemi- |
| Further information Classification of the mixture | Classification pro | ocedure: |

| Classification of the mixture: | | Classification procedure | |
|--------------------------------|------|--------------------------|--|
| Eye Irrit. 2 | H319 | Calculation method | |
| Skin Sens. 1 | H317 | 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 !

GB / EN