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|  | Informatio  |   |                                     |
| SECTION 1. Identification  | of the substance/mixture a  | and of the company/                               | undertaking                         |
| 1.1. Product identifier  |   |   |                                     |
| Product name   | FUGAPROOF   |   |                                     |
|  |   |   |                                     |
| 1.2. Relevant identified uses of the substance or mixture and uses advised against      Intended use    ANTI-STAIN AND WATER REPELLENT SEALER FOR JOINTS |   |   |                                     |
| Identified Uses  | Industrial  | Professional                                      | Consumer                            |
| Uses   | $\checkmark$  | ~   | <b>√</b>                            |
| <b>1.3. Details of the supplier of the s</b><br>Name<br>Full address<br>District and Country   | FILA INDUSTRIA CH<br>Via Garibaldi, 58<br>35018 San Martino c<br>ITALIA | li Lupari (PD)                                    |                                     |
|  | Tel. +39.049.946730   |   |                                     |
|  | Fax +39.049.946075  | 3   |                                     |
| e-mail address of the competent pers   |   |   |                                     |
| responsible for the Safety Data Shee   | t sds@filasolutions.c   | om  |                                     |
| <b>1.4. Emergency telephone number</b><br>For urgent inquiries refer to  | TEL +39.049.946730<br>Friday; 8.30 - 12.30                              | and 14.00 - 17.30 )<br>NHS Direct 111 (In England | d, Scotland North Ireland) 08454647 |
| SECTION 2. Hazards iden  | tification  |   |                                     |

# 2.1. Classification of the substance or mixture

The product is not classified as hazardous pursuant to the provisions set forth in EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). Hazard classification and indication:

# 2.2. Label elements

| Hazard pictograms: |  |
|--------------------|--|
| Signal words:      |  |
| Hazard statements: |  |
|                    |  |
|                    |  |

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Precautionary statements:

### 2.3. Other hazards

On the basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0,1%.

# **SECTION 3. Composition/information on ingredients**

#### 3.1. Substances

Information not relevant

### 3.2. Mixtures

The product does not contain substances classified as being hazardous to human health or the environment pursuant to the provisions Regulation (EU) 1272/2008 (CLP) (and subsequent amendments and supplements) in such quantities as to require the statement.

# **SECTION 4. First aid measures**

### 4.1. Description of first aid measures

Not specifically necessary. Observance of good industrial hygiene is recommended.

### 4.2. Most important symptoms and effects, both acute and delayed

Specific information on symptoms and effects caused by the product are unknown.

#### 4.3. Indication of any immediate medical attention and special treatment needed

Information not available

# **SECTION 5. Firefighting measures**

### 5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray. UNSUITABLE EXTINGUISHING EQUIPMENT None in particular.

#### 5.2. Special hazards arising from the substance or mixture

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE Do not breathe combustion products.

### 5.3. Advice for firefighters

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#### GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

# **SECTION 6.** Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Use breathing equipment if fumes or powders are released into the air. These indications apply for both processing staff and those involved in emergency procedures.

#### 6.2. Environmental precautions

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

#### 6.3. Methods and material for containment and cleaning up

Confine using earth or inert material. Collect as much material as possible and eliminate the rest using jets of water. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

#### 6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

# **SECTION 7. Handling and storage**

### 7.1. Precautions for safe handling

Before handling the product, consult all the other sections of this material safety data sheet. Avoid leakage of the product into the environment. Do not eat, drink or smoke during use.

#### 7.2. Conditions for safe storage, including any incompatibilities

Keep the product in clearly labelled containers. Keep containers away from any incompatible materials, see section 10 for details.

#### 7.3. Specific end use(s)

Information not available

# **SECTION 8. Exposure controls/personal protection**

### 8.1. Control parameters

#### RESPIRATORY PROTECTION

None required, unless indicated otherwise in the chemical risk assessment.

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Information not available

### 8.2. Exposure controls

Comply with the safety measures usually applied when handling chemical substances.

HAND PROTECTION None required.

SKIN PROTECTION None required.

EYE PROTECTION None required.

RESPIRATORY PROTECTION None required, unless indicated otherwise in the chemical risk assessment.

ENVIRONMENTAL EXPOSURE CONTROLS

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

# **SECTION 9.** Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

| Appearance                             | liquid          |
|--|-----------------|
| Colour                                 | Light yellow    |
| Odour                                  | Alcoholic       |
| Odour threshold                        | Not available   |
| рН                                     | 9               |
| Melting point / freezing point         | Not available   |
| Initial boiling point                  | Not available   |
| Boiling range                          | Not available   |
| Flash point                            | > 93 °C         |
| Evaporation Rate                       | Not available   |
| Flammability of solids and gases       | not applicable  |
| Lower inflammability limit             | Not available   |
| Upper inflammability limit             | Not available   |
| Lower explosive limit                  | Not available   |
| Upper explosive limit                  | Not available   |
| Vapour pressure                        | Not available   |
| Vapour density                         | Not available   |
| Relative density                       | Not available   |
| Solubility                             | Readily soluble |
| Partition coefficient: n-octanol/water | Not available   |
| Auto-ignition temperature              | Not available   |
|  |                 |

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| Decomposition temperature                | Not available   | · ·                                   |
| Viscosity                                | Not available   |                                       |
| Explosive properties                     | not applicable  |                                       |
| Oxidising properties                     | not applicable  |                                       |
| 9.2. Other information                   |   |                                       |
| VOC (Directive 2010/75/EC) :             | 0   |                                       |
| VOC (volatile carbon) :                  | 0   |                                       |
| SECTION 10. Stability and                | d reactivity  |                                       |
| 0.1. Reactivity                          |   |                                       |
| here are no particular risks of reactior | with other substances in normal conditions of use.          |                                       |
| 0.2. Chemical stability                  |   |                                       |
| he product is stable in normal condition | ons of use and storage.                                     |                                       |
| 0.3. Possibility of hazardous reaction   | ons   |                                       |
| lo hazardous reactions are foreseeabl    | e in normal conditions of use and storage.                  |                                       |
| 0.4. Conditions to avoid                 |   |                                       |
|  | precautions used for chemical products should be respected. |                                       |
| 0.5. Incompatible materials              |   |                                       |
| nformation not available                 | lucto   |                                       |
| 0.6. Hazardous decomposition proc        | JUCIS   |                                       |
|  |   |                                       |
| SECTION 11. Toxicologic                  | al information  |                                       |
|  | fa . / _  |                                       |
| 1.1. Information on toxicological eff    |   |                                       |
| nformation not available                 |   |                                       |
|  |   |                                       |
| nformation on likely routes of exposure  |   |                                       |

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| Delayed and immediate effects as well  | as chronic effects from short and long-term exposure |                       |
| Information not available  |  |                       |
| Interactive effects  |  |                       |
| Information not available  |  |                       |
| ACUTE TOXICITY   |  |                       |
| LC50 (Inhalation) of the mixture:<br>Not classified (no significant componer<br>LD50 (Oral) of the mixture:<br>Not classified (no significant componer<br>LD50 (Dermal) of the mixture:<br>Not classified (no significant componer | nt)  |                       |
| SKIN CORROSION / IRRITATION  |  |                       |
| Does not meet the classification criteria  | a for this hazard class                              |                       |
| SERIOUS EYE DAMAGE / IRRITATIO   | <u>N</u>   |                       |
| Does not meet the classification criteria  | a for this hazard class                              |                       |
| RESPIRATORY OR SKIN SENSITISA  | TION   |                       |
| Does not meet the classification criteria  | a for this hazard class                              |                       |
| GERM CELL MUTAGENICITY   |  |                       |
| Does not meet the classification criteria  | a for this hazard class                              |                       |
| CARCINOGENICITY  |  |                       |
| Does not meet the classification criteria  | a for this hazard class                              |                       |
| REPRODUCTIVE TOXICITY  |  |                       |
| Does not meet the classification criteria  | a for this hazard class                              |                       |
| STOT - SINGLE EXPOSURE   |  |                       |
| Does not meet the classification criteria  | a for this hazard class                              |                       |
| STOT - REPEATED EXPOSURE   |  |                       |
| Does not meet the classification criteria  | a for this hazard class                              |                       |
| ASPIRATION HAZARD  |  |                       |

Does not meet the classification criteria for this hazard class

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|                   |                               |                       |
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# **SECTION 12. Ecological information**

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways or contaminate soil or vegetation.

### 12.1. Toxicity

Information not available

### 12.2. Persistence and degradability

Information not available

### 12.3. Bioaccumulative potential

Information not available

### 12.4. Mobility in soil

Information not available

## 12.5. Results of PBT and vPvB assessment

On the basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0,1%.

### 12.6. Other adverse effects

Information not available

# **SECTION 13. Disposal considerations**

#### 13.1. Waste treatment methods

Reuse, when possible. Neat product residues should be considered special non-hazardous waste. Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations. CONTAMINATED PACKAGING Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

# **SECTION 14. Transport information**

The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

## 14.1. UN number

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|   |   |                       |
|   |   |                       |
| Not applicable                          |   |                       |
|   |   |                       |
| 14.2. UN proper shipping name           |   |                       |
|   |   |                       |
| Not applicable                          |   |                       |
|   |   |                       |
| 14.3. Transport hazard class(es)        |   |                       |
|   |   |                       |
| Not applicable                          |   |                       |
|   |   |                       |
| 14.4. Packing group                     |   |                       |
|   |   |                       |
| Not applicable                          |   |                       |
|   |   |                       |
| 14.5. Environmental hazards             |   |                       |
|   |   |                       |
| Not applicable                          |   |                       |
| 14.6. Special precautions for user      |   |                       |
| 14.0. Special precautions for user      |   |                       |
| Not applicable                          |   |                       |
|   |   |                       |
| 14.7. Transport in bulk according to An | ney II of Marnol and the IRC Code                               |                       |
|   |   |                       |
| Information not relevant                |   |                       |
|   |   |                       |
| SECTION 15. Regulatory inf              | formation   |                       |
| 15.1. Safety, health and environmenta   | I regulations/legislation specific for the substance or mixture |                       |

Seveso Category - Directive 2012/18/EC: None

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006

None

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|   |   |                       |
| Substances in Candidate List (Art. 59   | REACH)  |                       |
| On the basis of available data, the pro | duct does not contain any SVHC in percentage greater than 0,1%. |                       |
| Substances subject to authorisation (A  | nnex XIV REACH)   |                       |
| None                                    |   |                       |
| Substances subject to exportation rep   | orting pursuant to (EC) Reg. 649/2012:                          |                       |
| None                                    |   |                       |
| Substances subject to the Rotterdam     | Convention:   |                       |
| None                                    |   |                       |
| Substances subject to the Stockholm     | Convention:   |                       |
| None                                    |   |                       |
| Healthcare controls                     |   |                       |
| Information not available               |   |                       |
| 15.2. Chemical safety assessment        |   |                       |
| No chemical safety assessment has b     | een processed for the mixture and the substances it contains.   |                       |
| SECTION 16. Other infor                 |   |                       |
| - ADR: European Agreement concerni      | ng the carriage of Dangerous goods by Road                      |                       |

- CAS NUMBER: Chemical Abstract Service Number
- CE50: Effective concentration (required to induce a 50% effect)
- CE NUMBER: Identifier in ESIS (European archive of existing substances)
- CLP: EC Regulation 1272/2008
  DNEL: Derived No Effect Level
- EmS: Emergency Schedule
- GHS: Globally Harmonized System of classification and labeling of chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50%
- IMDG: International Maritime Code for dangerous goods
- IMO: International Maritime Organization
- INDEX NUMBER: Identifier in Annex VI of CLP
- LC50: Lethal Concentration 50% LD50: Lethal dose 50%
- OEL: Occupational Exposure Level
- PBT: Persistent bioaccumulative and toxic as REACH Regulation
- PEC: Predicted environmental Concentration
- PEL: Predicted exposure level
- PNEC: Predicted no effect concentration
- REACH: EC Regulation 1907/2006
- RID: Regulation concerning the international transport of dangerous goods by train
- TLV: Threshold Limit Value
- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.
- TWA STEL: Short-term exposure limit

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| cumulative as for REACH Regulation   |  |
| f the European Parliament<br>P) of the European Parliament<br>ropean Parliament<br>LP) of the European Parliament<br>CLP) of the European Parliament<br>LP) of the European Parliament<br>LP) of the European Parliament<br>CLP) of the European Parliament<br>CLP) of the European Parliament<br>CLP) of the European Parliament<br>CLP) of the European Parliament<br>CLP)<br>CLP)<br>p. CLP)<br>gical sheet)<br>logy<br>dustrial Materials-7, 1989 Edition<br>als - Ministry of Health and ISS (Istituto Superiore di Sanità) - Italy<br>ent sheet are based on our own knowledge on the date of the last ver<br>according to each specific use of the product.<br>Is a guarantee on any specific product property.<br>o our direct control; therefore, users must, under their own responsibility<br>relieved from any liability arising from improper uses. |  |
|  | ure limit<br>cumulative as for REACH Regulation<br>h).<br>h) of the European Parliament<br>f the European Parliament<br>ropean Parliament<br>LP) of the European Parliament<br>CLP) of the European Parliament<br>LP) of the European Parliament<br>CLP) of the European Parliament<br>D) CLP) of the European Parliament<br>CLP) of the European Parliament<br>CLP)<br>CLP)<br>CLP)<br>gical sheet)<br>logy<br>dustrial Materials-7, 1989 Edition<br>als - Ministry of Health and ISS (Istituto Superiore di Sanità) - Italy<br>ent sheet are based on our own knowledge on the date of the last ver<br>according to each specific use of the product.<br>Is a guarantee on any specific product property. |