

| 1. Identification of the substance/mixture and     |  |
|--|--|
| 1.1. Product identifier                            | Villafix - Colour Enhancing Sealer                 |
| 1.2. Relevant identified uses of the substance of  | Ū Ū  |
| 1.2 Details of the supplice of the seferic data sh | Colour Enhancing Sealer                            |
| 1.3. Details of the supplier of the safety data sh |  |
|  | Stone Paving Supplies Ltd                          |
|  | 6 Cinder Lane,                                     |
|  | Barrow Bridge, Bolton BL1 7LZ                      |
|  | Telephone: 0333 600 4567                           |
|  | E-mail address: sales@stonepavingsupplies.co.uk    |
| 1.4. Emergency telephone number                    | Mon-Fri (8:30 – 17:00): 0333 600 4567              |
| 2. Hazards identification.                         |  |
| 2.1. Classification of the substance or mixture:   |  |
| The product is not classified as hazardous pursu   | uant to the provisions set forth in Directives     |
| 67/548/EEC and EC Regulation 1272/2008 (CLP        | ) (and subsequent amendments and supplements).     |
| 2.2. Label elements:                               | This product is not subject to hazard labelling    |
|  | pursuant to Directives 67/548/EEC and EC           |
|  | Regulation 1272/2008 and subsequent amendments     |
|  | and supplements.                                   |
| Warning symbols:                                   | None.  |
| Hazard Statement/s (H):                            | None.  |
| Precautionary Statement/s (P):                     | P101: If medical advice is needed, have product    |
|  | container or label at hand.                        |
|  | P102: Keep out of reach of children.               |
|  | P103: Read label before use.                       |
|  | P262: Do not get in eyes, on skin, or on clothing. |
|  | P302 + P352: IF ON SKIN: Wash with plenty of soap  |
|  | and water.   |
|  | P305: IF IN EYES: Rinse thoroughly with water.     |
| 2.3. Other hazards:                                | None.  |
|  |  |
| 3. Composition/information on ingredients.         |  |

 3. Composition/information on ingredients.

 3.1. Substances:
 Information not relevant.

 3.2. Mixtures.

 Contains:

### FLUOROPOLYMER

| CAS | CHIP Classification | CLP Classification       | Percent |
|-----|---------------------|--------------------------|---------|
| -   | Xi: R36/37/38       | Skin Irrit. 2: H315; Eye | 1 – 10% |
|     |                     | Irrit. 2: H319;          |         |
|     |                     | STOT SE 3: H335          |         |



#### 4. First aid measures

4.1. Description of first aid measures Observance of good industrial hygiene is recommended.

4.2. Most important symptoms and effects, both acute and delayed. No episodes of damage to health ascribable to the product have been reported.

4.3. Indication of any immediate medical attention and special treatment needed Information not available.

| 5. Firefighting measures.  |   |  |
|--|---|--|
| 5.1. Extinguishing media.  |   |  |
| SUITABLE EXTINGUISHING MEDIA:  | Water spray. Carbon dioxide. Dry chemical powder.   |  |
| EXTINGUISHING MEDIA WHICH SHALL  |   |  |
| NOT BE USED FOR SAFETY REASONS:  | None in particular.   |  |
| <b>F.</b> 2. Constitution from the substantian   |   |  |
| 5.2. Special hazards arising from the substance or mixture.<br>HAZARDS CAUSED BY EXPOSURE  |   |  |
| IN THE EVENT OF FIRE:  | Do not breathe combustion products (carbon oxide,   |  |
|  | •   |  |
|  | toxic pyrolysis products, etc).   |  |
| 5.3. Advice for fire fighters.   |   |  |
| GENERAL INFORMATION:   | Wear self-contained breathing apparatus. Wear   |  |
|  | protective clothing to prevent contact with skin and  |  |
|  | eyes.   |  |
| SPECIAL PROTECTIVE EQUIPMENT   |   |  |
| FOR FIRE-FIGHTERS:   | Wear full protective clothing and breathing   |  |
|  | apparatus if there is a risk of exposure to smoke or fumes from other source.   |  |
|  |   |  |
|  |   |  |
| 6. Accidental release measures   |   |  |
| 6. Accidental release measures<br>6.1. Personal precautions, protective equipme  | ent and emergency procedures  |  |
|  | ent and emergency procedures<br>Wear suitable personal protective equipment.  |  |
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| 7. Handling and storage.                       |  |
|--|--|
| 7.1. Precautions for safe handling:            | Store in closed, labelled containers.                              |
| 7.2. Conditions for safe storage,              |  |
| including any incompatibilities.               | Normal storage conditions without particular<br>incompatibilities. |
| 7.3. Specific end use(s):                      | Information not available. Refer to product label.                 |
| 8. Exposure controls/personal protection       |  |
| 8.1. Information not available                 |  |
| 8.2. Exposure controls.                        |  |
| Observance of safety measures used in handlin  | ng chemical substances.  |
| Ventilation:                                   | No specific recommendation made as there are no                    |
|  | known adverse affects.   |
| Respirators:                                   | No specific recommendation made as there are no                    |
|  | known adverse affects.   |
|  |  |
| Protective Gloves:                             | No specific recommendation made as there are no                    |
|  | known adverse affects.   |
| Eye protection:                                | No specific recommendation made as there are no                    |
|  | known adverse affects.   |
|  |  |
| 9. Physical and chemical properties            |  |
| 9.1. Information on basic physical and chemica | l properties   |
| Physical state:                                | Liquid.  |
| Form:  | Liquid.  |
| Colour:  | Off-white.   |
| Odour:   | Sweet.   |
| Miscibility with water:                        | Miscible.  |
| Solubility/qualitative:                        | Not Tested.  |
|  |  |
| 9.2. Other information                         | None.  |
| 10. Stability and reactivity.                  |  |
| 10.1. Reactivity:                              | There are no particular risks of reaction with other               |
|  | substances in normal conditions of use. Stable                     |
|  | under recommended transport or storage                             |
|  | conditions.  |
| 10.2 Chamical stability:                       |  |
| 10.2. Chemical stability:                      | The product is stable in normal conditions of use                  |
|  | and storage.   |
| 10.3. Possibility of hazardous reactions:      | No hazardous reactions are foreseeable in normal                   |
|  | conditions of use and storage. Decomposition may                   |
|  | occur on exposure to conditions or materials listed                |
|  | below.   |
| 10.4. Conditions to avoid:                     | No information available.  |
| 10.5. Incompatible materials:                  | No information available.  |
|  |  |
| 10.6. Hazardous decomposition products:        | In the event of thermal decomposition or fire,                     |
|  | vapours potentially dangerous to health may be                     |
|  | released from burning packaging.                                   |
|  |  |



### 11. Toxicological information.

According to currently available data, this product has not yet produced health damages. Anyway, it must be handled according to good industrial practices.

11.1. Information on toxicological effects:

Information not available.

## 12. Ecological information.

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

| 12.1. Toxicity:                           | Information not available.                  |
|---|---|
| 12.2. Persistence and degradability:      | Information not available.                  |
| 12.3. Bio accumulative potential:         | The product does not contain any substances |
|   | expected to be bio accumulating.            |
| 12.4. Mobility:                           | Miscible in water.                          |
| 12.5. Results of PBT and vPvB assessment: | Not identified as a PBT and vPvB.           |
| 12.6. Other adverse effects:              | Information not available.                  |

### 13. Disposal considerations

**13.1.** Waste treatment methods Product

Product should be disposed of in accordance with relevant regulations.

| 14. Transport information |                 |  |
|---------------------------|-----------------|--|
| Section 14.1. to 14.5.    |                 |  |
| ADR:                      | Not restricted. |  |
| ADNR:                     | Not restricted. |  |
| RID:                      | Not restricted. |  |
| IATA:                     | Not restricted. |  |
| IMDG:                     | Not restricted. |  |
|                           |                 |  |
|                           |                 |  |

### 14.6. Special precautions for user

See sections 6 to 8 of this Safety Data Sheet.

### 15. Regulatory information

| 15.1. Safety, health and environmental regula mixture | tions/legislation specific for the substance or         |
|---|---|
|   | A next from the date / next letters are stilled in this |
| Other regulations:                                    | Apart from the data/regulations specified in this       |
|   | chapter, no further information is available            |
|   | concerning safety, health and environmental             |
|   | protection.   |
| 15.2. Chemical safety assessment:                     | No chemical safety assessment has been processed        |
|   | for the mixture.  |



#### 16. Other information

| Legend |  |
|--------|--|
| ADN    | European Agreement concerning the International  |
| ADR    | Carriage of Dangerous Goods by Inland Waterways<br>European Agreement concerning the International |
|        | Carriage of Dangerous Goods by Road  |
| GHS    | Globally Harmonized System   |
| IATA   | International Air Transport Association  |
| IMDG   | International Maritime Dangerous Goods   |
| MARPOL | International Convention for the Prevention of   |
|        | Pollution from Ships   |
| OEL    | Occupational Exposure Limit  |
| PBT    | Persistent, Bio accumulative, Toxic  |
| REACH  | Registration, Evaluation, Authorisation and  |
|        | Restriction of Chemicals   |
| RID    | International Rule for Transport of Dangerous  |
|        | Substances by Railway  |

The data is based on the current state of our knowledge and are intended to describe the product regarding the requirements of safety. The data should not be taken to imply any guarantee of a general or specific specification. It is the responsibility of the user of the product to ensure to their satisfaction that the product is suitable for the intended purpose and method of use. We do not accept responsibility for any harm caused by the use of this information. In all cases, our general conditions of sale apply.