

## HYDROSTOP RI

### 1. IDENTIFICATION OF THE SUBSTANCE AND OF THE COMPANY

**1.1** Product Identifier  
Hydrostop RI

**1.2** Relevant uses of the substance or mixture and uses advised against  
Concrete construction joint and movement joint waterproofing

**1.3** Details of the supplier of the data sheet  
FIS Construction Products  
Seymour House  
Mayflower Close  
Chandlers Ford  
Eastleigh  
Hampshire  
SO53 4AR

[sales@fisproducts.co.uk](mailto:sales@fisproducts.co.uk)  
[www.fisproducts.co.uk](http://www.fisproducts.co.uk)

Emergency telephone number  
+44 (0) 800 6191619  
7.00am-5:00pm Mon-Fri

### 2. HAZARDS IDENTIFICATION

**2.1** Classification of the substance or mixture: No significant hazard

**2.2** Classification of the substance or mixture:  
Classification according to Regulation (EC) No 1272/2008 SDS's are not required for finished articles. nevertheless, the following information is provided to assist with safe use. The product is not classified according to the CLP regulation.

**2.3** Label elements:  
Labelling according to Regulation (EC) No 1272/2008 Not classified. Hazard pictograms Not classified. Signal word Not classified. Hazard statements Not classified.

**2.4** Other hazards:  
Results of PBT and vPvB assessment:  
PBT: Not applicable.  
vPvB: Not applicable.

### 3. COMPOSITION INFORMATION ON INGREDIENTS

#### 3.1 Chemical characterization:

Mixtures Description: For further information, please refer to the product technical data sheet.  
Dangerous components: Not classified.

### 4. FIRST AID MEASURES

#### 4.1 Description of first aid measures

General information: Get medical advice/attention if you feel unwell.

Skin contact: Due to the physical nature of this product, adverse effects are not likely.  
Eye contact: Due to the physical nature of this product, adverse effects are not likely.  
Ingestion: Due to the physical nature of this product, adverse effects are not likely.  
Inhalation: Due to the physical nature of this product, adverse effects are not likely.

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

No further relevant information available.

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

No further relevant information available.

### 5. FIRE-FIGHTING MEASURES

#### 5.1 Extinguishing media:

5.2 Suitable extinguishing agents: CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray.

5.3 Special hazards arising from the substance or mixture: No further relevant information available.

#### 5.4 Advice for firefighters:

Protective equipment: Wear self-contained respiratory protective device.

Additional information: Collect contaminated firefighting water separately. It must not enter the sewage system.

### 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures : Not required.

6.2 Environmental precautions: No special measures required.

6.3 Methods and material for containment and cleaning up: No special measures required.

#### 6.4 Reference to other sections

See Section 7 for information on safe handling.  
See Section 8 for information on personal protection equipment.  
See Section 13 for disposal information.

### 7. HANDLING AND STORAGE

**7.1** Precautions for safe handling: No special measures required.  
Information about fire - and explosion protection: No special measures required.

**7.2** Conditions for safe storage including and incompatibilities  
**STORAGE**  
Information about storage in one common storage facility: No special measures required.  
Further information about storage conditions:  
No special measures required.  
Keep cool.

**7.3** Specific end use(s): No further relevant information available.

### 8. EXPOSURE CONTROL AND PROTECTION MEASURES

Additional information about design of technical facilities: No further data; see item 7.

**8.1** Control parameters:  
Ingredients with limit values that require monitoring at the workplace:  
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information: Based on the lists valid at the date of MSDS creation

**8.2** Exposure controls:

**PERSONAL PROTECTIVE EQUIPMENT**  
General protective and hygienic measures: No special measures required.  
Respiratory protection: Not required.  
Protection of hands: Not required.  
Eye protection:



Safety glasses with side shield protection.

Body protection: Not required.  
Take off contaminated clothing and wash before reuse.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic and chemical properties

#### GENERAL INFORMATION

Appearance:	
Form:	Solid.
Colour:	Black.
Odour:	Characteristic.
Odour threshold:	Not determined.
pH-value (~):	Not applicable.
Change in conditions:	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	Not determined.
Flash point:	Not applicable.
Flammability (solid, gaseous):	Not determined.
Ignition temperature:	Not determined.
Decomposition temperature:	Not determined.
Self-igniting:	Product is not self-igniting.
Danger of explosion:	Product does not present an explosion hazard.

#### EXPLOSION LIMITS

Lower:	Not determined.
Upper:	Not determined.
VOC Content:	Not determined.
Vapour pressure:	Not applicable.
Density at 20 °C:	1.3 g/cm <sup>3</sup>
Relative density:	Not determined.
Vapour density:	Not applicable.
Evaporation rate:	Not applicable.
Solubility in/Miscibility with:	
Water:	Not miscible or difficult to mix.
Partition coefficient (n-octanol/water):	Not determined.

#### VISCOSITY

Dynamic:	Not applicable.
Kinematic:	Not applicable.
Molecular weight	Not applicable.

9.2 Other information: No further relevant information available.

## 10. STABILITY AND REACTIVITY

- 10.1 Reactivity:  
Stable under normal conditions
- 10.2 Chemical stability:  
Thermal decomposition / conditions to be avoided:  
No decomposition if used and stored according to specifications.
- 10.3 Possibility of hazardous reactions  
No dangerous reactions known.

- 10.4** Conditions to avoid:  
No further relevant information available.
- 10.5** Incompatible materials:  
No further relevant information available.
- 10.6** Hazardous decomposition products:  
Carbon monoxide and carbon dioxide.

## 11. TOXOLOGICAL INFORMATION

- 11.1** Information on toxicological effects:

### ACUTE TOXICITY

Primary irritant effect:

on the skin: No irritating effect.

on the eye: No irritating effect.

Additional toxicological information:

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

## 12. ECOLOGICAL INFORMATION

- 12.1** Toxicity:
- AQUATIC TOXICITY: No further relevant information available.
- 12.2** Persistence and degradability: No further relevant information available.
- 12.3** Bioaccumulative potential: No further relevant information available.
- 12.4** Mobility in soil: No further relevant information available.

### ADDITIONAL ECOLOGICAL INFORMATION

General notes: Not known to be hazardous to water.

- 12.5** Results of PBT and vPvB assessment:  
PBT: Not applicable.  
vPvB: Not applicable.
- 12.6** Other adverse effects: No further relevant information available.



### 13. DISPOSAL CONSIDERATIONS

- 13.1 Waste treatment methods:  
Recommendation:



Must not be disposed together with household garbage.  
Do not allow product to reach sewage system.

#### **UNCLEANED PACKAGING**

**Recommendation:** Disposal must be made according to official regulations.

### 14. TRANSPORT INFORMATION

- |      |   |               |
|------|---|---------------|
| 14.1 | UN-Number<br>ADR, ADN, IMDG, IATA   | Not Regulated |
| 14.2 | UN proper shipping name<br>ADR, ADN, IMDG, IATA                             | Not Regulated |
| 14.3 | Transport hazard class(es)<br>ADR, ADN, IMDG, IATA Class                    | Not Regulated |
| 14.4 | Packing group<br>ADR, IMDG, IATA  | Not Regulated |
| 14.5 | Environmental hazards:<br>Marine pollutant:                                 | No.           |
| 14.6 | Special precautions for user:   | Not Regulated |
| 14.7 | Transport in bulk according to Annex II<br>of MARPOL73/78 and the IBC Code: | Not Regulated |

### 15. REGULATORY INFORMATION

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:  
See Section 2 for hazard identification.
- 15.2 Chemical safety assessment:  
A Chemical Safety Assessment has not been carried out.

## 16. OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

The above information is believed to be correct but not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the product.