



# SAFETY DATA SHEET

according to Regulation (EU) 2015/830

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## RIW 24: RIW Granules

Revision 1  
Revision date 2018-04-27

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

#### 1.1. Product identifier

Product name	RIW 24: RIW Granules
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#### 1.3. Details of the supplier of the safety data sheet

Company	RIW Limited
Address	Arc House Terrace Road South Binfield, Bracknell Berkshire RG42 4PZ
Web	www.riw.co.uk
Telephone	+44 (0)1344 397788
Email	enquiries@riw.co.uk
Email address of the competent person	sds@riw.co.uk

#### 1.4. Emergency telephone number

Emergency telephone number	+44 (0)1270 502891
Company	NCEC 24 hours

#### Intended use

Structural waterproofing.

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

2.1.2. Classification - EC 1272/2008	Not classified.
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#### 2.2. Label elements

Hazard Statement	No Significant Hazard
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### SECTION 3: Composition/information on ingredients

#### Further information

The product is not hazardous to health in normal use.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air.
Eye contact	Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist.
Skin contact	Wash with soap and water.
Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. If you feel unwell,

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## 4.1. Description of first aid measures

	seek medical advice (show the label where possible).
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## 4.2. Most important symptoms and effects, both acute and delayed

Inhalation	May cause irritation to respiratory system.
Eye contact	No irritation expected.
Skin contact	No irritation expected.
Ingestion	May cause irritation to mucous membranes.

## SECTION 5: Firefighting measures

## 5.1. Extinguishing media

	The product is not flammable. Use extinguishing media appropriate to the surrounding fire conditions.
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## 5.2. Special hazards arising from the substance or mixture

	None.
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## 5.3. Advice for firefighters

	The product is not flammable. Use extinguishing media appropriate to the surrounding fire conditions.
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## SECTION 6: Accidental release measures

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

	Ensure adequate ventilation of the working area.
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## 6.2. Environmental precautions

	No precautions required to be mentioned.
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## 6.3. Methods and material for containment and cleaning up

	Sweep up. Transfer to suitable, labelled containers for disposal.
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## SECTION 7: Handling and storage

## 7.1. Precautions for safe handling


	Ensure adequate ventilation of the working area. Avoid formation of dust.
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## 7.2. Conditions for safe storage, including any incompatibilities

	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.
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## SECTION 8: Exposure controls/personal protection

## 8.2. Exposure controls

	
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
Eye / face protection	Not normally required.
Skin protection - Handprotection	Chemical resistant gloves (PVC).
Respiratory protection	Do not breathe dust. In case of insufficient ventilation, wear suitable respiratory equipment.

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

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## 9.1. Information on basic physical and chemical properties

Appearance	Granules.
Colour	Grey

**SECTION 10: Stability and reactivity**

## 10.1. Reactivity

	Not reactive.
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## 10.2. Chemical stability

	Stable under normal conditions.
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## 10.3. Possibility of hazardous reactions

	Under normal conditions of storage and use, hazardous reactions will not occur.
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## 10.4. Conditions to avoid

	Keep away from water.
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## 10.5. Incompatible materials

	Keep away from food, drink and animal feedingstuffs.
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## 10.6. Hazardous decomposition products

	None known.
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**SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

Acute toxicity	No known adverse health effects.
Skin corrosion/irritation	No irritation expected.
Serious eye damage/irritation	No irritation expected.
Respiratory or skin sensitisation	Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system.
Germ cell mutagenicity	No mutagenic effects reported.
Carcinogenicity	No carcinogenic effects reported.
Reproductive toxicity	No teratogenic effects reported.

## 11.1.4. Toxicological Information

	No data available
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**SECTION 12: Ecological information**

## 12.1. Toxicity

	No data available
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## 12.2. Persistence and degradability

	No data available.
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## 12.3. Bioaccumulative potential

	Bioaccumulation is unlikely.
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## 12.4. Mobility in soil

	No data available.
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## 12.5. Results of PBT and vPvB assessment

	This substance does not meet the criteria for classification as PBT or vPvB.
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## 12.6. Other adverse effects

	None known.
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**SECTION 13: Disposal considerations****General information**

	The product is classified as non hazardous. Dispose of in compliance with all local and national regulations.
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**Disposal of packaging**

	This material and its container must be disposed of in a safe way.
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**SECTION 14: Transport information****14.1. UN number**

	The product is not classified as dangerous for carriage.
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**14.2. UN proper shipping name**

	The product is not classified as dangerous for carriage.
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**14.3. Transport hazard class(es)**

	The product is not classified as dangerous for carriage.
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**14.4. Packing group**

	The product is not classified as dangerous for carriage.
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**14.5. Environmental hazards**

	The product is not classified as dangerous for carriage.
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**14.6. Special precautions for user**

	The product is not classified as dangerous for carriage.
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**14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

	The product is not classified as dangerous for carriage.
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**Further information**

	The product is not classified as dangerous for carriage.
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**SECTION 15: Regulatory information****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

<b>Regulations</b>	This Safety Data Sheet has been prepared in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). Classification has been made in accordance with Regulation (EC) No 1272/2008 on the classification, labelling and packaging of substances and mixtures (CLP Regulation).
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**SECTION 16: Other information****Other information**

<b>Revision</b>	This document differs from the previous version in the following areas: 2 - 2.1.2. Classification - EC 1272/2008. 3 - Further information. 4 - Skin contact. 4 - Eye contact. 4 - Inhalation. 4 - Ingestion. 4 - Inhalation. 4 - Eye contact. 4 - Skin contact. 4 - Ingestion. 5 - 5.1. Extinguishing media. 5 - 5.2. Special hazards arising from the substance or mixture. 5 - 5.3. Advice for firefighters.
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**Other information**

6 - 6.2. Environmental precautions.  
7 - 7.1. Precautions for safe handling.  
8 - Respiratory protection.  
8 - Eye / face protection.  
8 - 8.2.2. Individual protection measures.  
10 - 10.4. Conditions to avoid.  
10 - 10.3. Possibility of hazardous reactions.  
10 - 10.6. Hazardous decomposition products.  
10 - 10.1. Reactivity.  
10 - 10.5. Incompatible materials.  
11 - Acute toxicity.  
11 - Skin corrosion/irritation.  
11 - Respiratory or skin sensitisation.  
11 - Germ cell mutagenicity.  
11 - Carcinogenicity.  
11 - Reproductive toxicity.  
11 - Serious eye damage/irritation.  
12 - 12.4. Mobility in soil.  
12 - 12.2. Persistence and degradability.  
12 - 12.3. Bioaccumulative potential.  
12 - 12.5. Results of PBT and vPvB assessment.  
12 - 12.6. Other adverse effects.  
13 - General information.  
13 - Disposal of packaging.  
15 - Regulations.

**Further information**

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.