



**SAFETY DATA SHEET**  
**Resin Bound PRO UVR PART A**

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

**1.1 Product identifier**

Trade name : Resin Bound PRO UVR PART A

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

Use of the : Raw material for industry  
Substance/Mixture

Recommended restrictions : Reserved for industrial and professional use.  
on use

**1.3 Details of the supplier of the safety data sheet**

Company:

**The Resin Mill**

Unit 7-8  
The Ringway Centre  
Beck Road  
Huddersfield  
West Yorkshire  
HD1 5DG

01484 400855  
info@theresinmill.co.uk

**1.4 Emergency telephone number**

Emergency telephone : 01484 400855 Mon-Thur 8am-5pm, Fri 8am-4pm  
number:

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## **SECTION 2: Hazards identification**

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

#### **Classification (REGULATION (EC) No 1272/2008)**

Not a hazardous substance or mixture.

### **2.2 Label elements**

#### **Labelling (REGULATION (EC) No 1272/2008)**

Not a hazardous substance or mixture.

### **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.  
No data available

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

### **3.1 Substances**

#### **Hazardous components**

No hazardous ingredients

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## **SECTION 4: First aid measures**

### **4.1 Description of first aid measures**

- |                            |   |
|----------------------------|---|
| Protection of first-aiders | : First Aid responders should pay attention to self-protection and use the recommended protective clothing<br>If potential for exposure exists refer to Section 8 for specific personal protective equipment. |
| If inhaled                 | : If inhaled, remove to fresh air.<br>If symptoms persist, call a physician.  |
| In case of skin contact    | : Wash off with soap and plenty of water.   |
| In case of eye contact     | : IF IN EYES: Rinse cautiously with water for several minutes.<br>Remove contact lenses, if present and easy to do. Continue rinsing.   |
| If swallowed               | : Rinse mouth with water.<br>If victim is fully conscious, give a cupful of water.<br>DO NOT induce vomiting unless directed to do so by a physician or poison control center.                                |

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Never give anything by mouth to an unconscious person.  
Do not give milk or alcoholic beverages.

**4.2 Most important symptoms and effects, both acute and delayed**

Symptoms : No information available.

Risks : No information available.

**4.3 Indication of any immediate medical attention and special treatment needed**

Treatment : The first aid procedure should be established in consultation with the doctor responsible for industrial medicine.

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**SECTION 5: Firefighting measures**

**5.1 Extinguishing media**

Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**5.2 Special hazards arising from the substance or mixture**

Specific hazards during firefighting : Burning produces irritant fumes.

**5.3 Advice for firefighters**

Special protective equipment for firefighters : Wear full protective clothing and self-contained breathing apparatus.

Further information : Standard procedure for chemical fires.

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**SECTION 6: Accidental release measures**

**6.1 Personal precautions, protective equipment and emergency procedures**

Personal precautions : Ensure adequate ventilation.  
Evacuate personnel to safe areas.  
Material can create slippery conditions.

**6.2 Environmental precautions**

Environmental precautions : No special environmental precautions required.  
Avoid release to the environment.

**6.3 Methods and material for containment and cleaning up**

Methods for cleaning up : Wipe up with absorbent material (e.g. cloth, fleece).  
Keep in suitable, closed containers for disposal.

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#### 6.4 Reference to other sections

Refer to protective measures listed in sections 7 and 8.  
For disposal considerations see section 13.

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### SECTION 7: Handling and storage

#### 7.1 Precautions for safe handling

- |   |   |  |
|---|---|--|
| Advice on safe handling                         | : | For personal protection see section 8.<br>No special handling advice required. |
| Advice on protection against fire and explosion | : | Normal measures for preventive fire protection.                                |
| Hygiene measures                                | : | General industrial hygiene practice.   |
| Dust explosion class                            | : | No data available  |

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

- |   |   |   |
|---|---|---|
| Requirements for storage areas and containers | : | Keep container tightly closed in a dry and well-ventilated place. |
| Advice on common storage                      | : | No special restrictions on storage with other products.           |
| Other data                                    | : | No decomposition if stored and applied as directed.               |

#### 7.3 Specific end use(s)

- |                 |   |                           |
|-----------------|---|---------------------------|
| Specific use(s) | : | Raw material for industry |
|-----------------|---|---------------------------|

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### SECTION 8: Exposure controls/personal protection

#### 8.1 Control parameters

Contains no substances with occupational exposure limit values.

#### 8.2 Exposure controls

##### Personal protective equipment

- |                 |   |  |
|-----------------|---|--|
| Eye protection  | : | Tightly fitting safety goggles<br><br>Safety glasses with side-shields conforming to EN166   |
| Hand protection | : | Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough.<br>Request information on glove permeation properties from the glove supplier. |

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The selected protective gloves have to satisfy the specifications of Regulation (EU) 2016/425 and the standard EN 374 derived from it.

Skin and body protection	: Protective suit
Respiratory protection	: No personal respiratory protective equipment normally required.
Protective measures	: Please follow all applicable local/national requirements when selecting protective measures for a specific workplace.

**Environmental exposure controls**

General advice	: No special environmental precautions required., Avoid release to the environment.
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**SECTION 9: Physical and chemical properties**

**9.1 Information on basic physical and chemical properties**

Appearance	: liquid
Colour	: light yellow
Odour	: slight
Odour Threshold	: Not relevant
pH	: Not applicable
Melting point/freezing point	: No data available
Initial boiling point and boiling range	: No data available
Flash point	: > 250 °C closed cup
Evaporation rate	: No data available
Upper explosion limit	: No data available
Lower explosion limit	: No data available
Vapour pressure	: No data available

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Relative vapour density	: No data available
Relative density	: 0.95 - 1.05 (25 °C)
Density	: 0.95 - 1.05 g/cm <sup>3</sup> (25 °C)
Solubility(ies)	
Water solubility	: Not applicable
Solubility in other solvents	: No data available
Partition coefficient: n-octanol/water	: Not applicable
Thermal decomposition	: No data available
Viscosity	
Viscosity, dynamic	: 1.500 - 2.500 mPa.s (25 °C)
Viscosity, kinematic	: No data available

## 9.2 Other information

Dust explosion class	: No data available
Oxidizing potential	: No information available.

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## SECTION 10: Stability and reactivity

### 10.1 Reactivity

Stable under recommended storage conditions.

### 10.2 Chemical stability

No decomposition if stored and applied as directed.

### 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  
No data available

### 10.5 Incompatible materials

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Materials to avoid : No data available

**10.6 Hazardous decomposition products**

Hazardous decomposition products : No data available  
No hazardous decomposition products are known.

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**SECTION 11: Toxicological information**

**11.1 Information on toxicological effects**

**Acute toxicity**

**Product:**

Acute oral toxicity : Remarks: Not classified due to lack of data.

Acute inhalation toxicity : Remarks: Not classified due to lack of data.

Acute dermal toxicity : Remarks: Not classified due to lack of data.

**Skin corrosion/irritation**

**Product:**

Remarks: Not classified due to lack of data.

**Serious eye damage/eye irritation**

**Product:**

Remarks: Not classified due to lack of data.

**Respiratory or skin sensitisation**

**Product:**

Remarks: Not classified due to lack of data.

**Germ cell mutagenicity**

**Product:**

Germ cell mutagenicity  
Assessment : Not classified due to lack of data.

**Carcinogenicity**

**Product:**

Carcinogenicity  
Assessment : Not classified due to lack of data.

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**Reproductive toxicity**

**Product:**

Reproductive toxicity  
Assessment : Not classified due to lack of data.

**STOT - single exposure**

**Product:**

Assessment: Not classified due to lack of data.

**STOT - repeated exposure**

**Product:**

Assessment: Not classified due to lack of data.

**Aspiration toxicity**

**Product:**

Not classified due to lack of data.

**Further information**

**Product:**

Remarks: No data is available on the product itself.

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**SECTION 12: Ecological information**

**12.1 Toxicity**

No data available

**12.2 Persistence and degradability**

**Product:**

Biodegradability : Remarks: No data available

**12.3 Bioaccumulative potential**

**Product:**

Bioaccumulation : Remarks: No data available

**12.4 Mobility in soil**

**Product:**

Mobility : Remarks: No data available



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#### 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.

: No data available

#### 12.6 Other adverse effects

**Product:**

Additional ecological information : Remarks: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.  
This product has no known ecotoxicological effects.

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### SECTION 13: Disposal considerations

#### 13.1 Waste treatment methods

Product : Dispose of wastes in an approved waste disposal facility.  
In accordance with local and national regulations.  
Can be landfilled or incinerated, when in compliance with local regulations.

Contaminated packaging : Dispose of as unused product.  
Empty containers should be taken to an approved waste handling site for recycling or disposal.  
Do not re-use empty containers.

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### SECTION 14: Transport information

#### 14.1 UN number

Not regulated as a dangerous good

#### 14.2 UN proper shipping name

Not regulated as a dangerous good

#### 14.3 Transport hazard class(es)

Not regulated as a dangerous good

#### 14.4 Packing group

Not regulated as a dangerous good

#### 14.5 Environmental hazards

Not regulated as a dangerous good

#### 14.6 Special precautions for user

Remarks : Not classified as dangerous in the meaning of transport regu-

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lations.

**14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable for product as supplied.

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**SECTION 15: Regulatory information**

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59). : This product does not contain substances of very high concern (Regulation (EC) No 1907/2006 (REACH), Article 57).

REACH - List of substances subject to authorisation (Annex XIV) : Not applicable

Regulation (EC) No 1005/2009 on substances that deplete the ozone layer : Not applicable

Regulation (EC) No 850/2004 on persistent organic pollutants : Not applicable

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII) : Not applicable

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.  
Not applicable

**The components of this product are reported in the following inventories:**

DSL : All components of this product are on the Canadian DSL

AICS : On the inventory, or in compliance with the inventory

NZIoC : Not in compliance with the inventory

ENCS : On the inventory, or in compliance with the inventory

KECI : On the inventory, or in compliance with the inventory

PICCS : On the inventory, or in compliance with the inventory

IECSC : On the inventory, or in compliance with the inventory

TCSI : On the inventory, or in compliance with the inventory

US.TSCA : All substances listed as active on the TSCA inventory

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**15.2 Chemical safety assessment**

No information available.

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