

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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Flowbulk Resin

	Revision date 2015-05-22	
SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	Flowbulk Resin	
1.2. Relevant identified uses	of the substance or mixture and uses advised against	
Description	Restricted to professional users.	
	Component Of A Three Pack Polyurethane Floor Screed.	
1.3. Details of the supplier o	f the safety data sheet	
Company	Virtus Resins	
Address	The Shippon, Faenol	
	Pentrecelyn Ruthin	
	LL15 2SP	
Web	www.epoxyresinsuppliers.co.uk	
Telephone	+44 (0)1978 790 744	
Fax		
Email	info@epoxyresinsuppliers.co.uk	
Email address of the	info@ epoxyresinsuppliers.co.uk	
competent person	<u> </u>	
1.4. Emergency telephone n		
Emergency telephone number	+44 (0)1978 790744	
number	8.30am to 5.00pm Mon - Fri	
SECTION 2: Hazarda idan		
SECTION 2: Hazards identification		
2.1. Classification of the sub		
Main hazards	No Significant Hazard	
2.2. Label elements		
Risk phrases	No Significant Hazard	
2.3. Other hazards		
Other hazards	No Significant Hazard.	
SECTION 3: Composition	/information on ingredients	
3.1. Substances		
	Contains no materials which are classed as Hazardous.	
3.2. Mixtures		
	Contains no materials which are classed as Hazardous.	
SECTION 4: First aid measures		
4.1. Description of first aid measures		
Inhalation	Seek medical attention.	

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4.1. Description of first aid measures		
Eye contact	Bathe the eye with running water for 15 minutes.	
Skin contact	Wash off immediately with plenty of soap and water.	
Ingestion	Rinse mouth thoroughly.	
4.2. Most important sympton	ns and effects, both acute and delayed	
Inhalation	No irritation expected.	
Eye contact	May cause irritation to eyes.	
Skin contact	May cause irritation to skin.	
Ingestion	No irritation expected.	
4.3. Indication of any immed	liate medical attention and special treatment needed	
Inhalation	No data is available on this product.	
Eye contact	No data is available on this product.	
Skin contact	No data is available on this product.	
Ingestion	No data is available on this product.	
SECTION 5: Firefighting r	neasures	
5.1. Extinguishing media		
	Suitable extinguishing media for the surrounding fire should be used.	
	Use water spray to cool containers.	
5.2. Special hazards arising	from the substance or mixture	
	No Significant Hazard.	
5.3. Advice for firefighters		
	Protective equipment.	
SECTION 6: Accidental re	elease measures	
6.1. Personal precautions, p	rotective equipment and emergency procedures	
	See section 8 for further information.	
6.2. Environmental precaution	ons	
	Do not discharge into drains or rivers. Product slippery when on surfaces.	
6.3. Methods and material for containment and cleaning up		
	Sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.	
6.4. Reference to other secti	ons	
	Information regarding exposure controls/personal protection and disposal	
	considerations can be found in section 8 and 13.	
SECTION 7: Handling and	I storage	
7.1. Precautions for safe har	ndling	
The state of the s	Use original container.	
7.2. Conditions for safe stor	age, including any incompatibilities	
	Keep container tightly closed and in a well-ventilated place.	
Suitable packaging 7.3. Specific end use(s)	Treep container tightiy closed and in a well-verthlated place.	
r.o. opecine end use(s)	No Significant Herord	
	No Significant Hazard.	
SECTION 8: Exposure controls/personal protection		
8.1. Control parameters		
	Not applicable.	
8.2. Exposure controls		



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8.2. Exposure controls









8.2.1. Appropriate engineering controls

Keep in a cool, dry, well ventilated area.

Eye / face protection

safety glasses with side-shields.

Skin protection - Handprotection

Wear suitable gloves.

Skin protection - Other

Wear suitable protective clothing.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Liquid

Colour Colourless

Odour Characteristic

pH No data available

Melting point No data available

Freezing Point No data available

Initial boiling point No data available

Evaporation rate No data available

Flammability (solid, gas) No data available

Vapour pressure No data available

Vapour density No data available

Relative density No data available

Fat Solubility No data available

Partition coefficient No data available

Autoignition temperature No data available

Viscosity No data available

Explosive properties No data available

Oxidising properties No data available

Solubility No data available

9.2. Other information

Gas group Not relevant

Benzene Content Not relevant

Lead content Not relevant

VOC (Volatile organic No data available

compounds)

Conductivity No data available

Surface tension No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

Ī	No hazardous reactions if stored and handled as prescribed/indicated

10.2. Chemical stability

Stable under normal temperature conditions.

10.3. Possibility of hazardous reactions

No data is available on this product.

10.4. Conditions to avoid



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10.4. Conditions to avoid		
	Heat.	
10.5. Incompatible materials		
	Strong acids. Strong oxidising agents.	
10.6. Hazardous decomposition	on products	
	No hazardous decomposition products if stored and handled as prescribed/indicated.	
SECTION 11: Toxicological	information	
11.1. Information on toxicolog	ical effects	
Acute toxicity	No data is available on this product.	
Skin corrosion/irritation	No Significant Hazard.	
Serious eye damage/irritation	No irritation expected.	
Respiratory or skin sensitisation	No data is available on this product.	
Germ cell mutagenicity	No data is available on this product.	
Carcinogenicity	No data is available on this product.	
Reproductive toxicity	No data is available on this product.	
11.1.4. Toxicological Information	1	
	No data available	
SECTION 12: Ecological in	formation	
12.1. Toxicity		
	No data available	
12.2. Persistence and degrada	ability	
	No data is available on this product.	
12.3. Bioaccumulative potenti	al	
	No data is available on this product.	
Partition coefficient		
	Flowbulk Resin No data available	
12.4. Mobility in soil		
	No data is available on this product.	
12.5. Results of PBT and vPvB	3 assessment	
	No data is available on this product.	
12.6. Other adverse effects		
	No data is available on this product.	
SECTION 13: Disposal con	siderations	
13.1. Waste treatment method		
	Completely empty the packaging and process it according to local legislation.	
SECTION 14: Transport info	ormation	
14.6. Special precautions for user		
	The product is not classified as dangerous for carriage.	
14.7. Transport in bulk accord	ling to Annex II of MARPOL 73/78 and the IBC Code	
	The product is not classified as dangerous for carriage.	
ADR/RID	The product is not classified as daligerous for carriage.	



ADR/RID				
	The product is not classified as dangerous for carriage.			
IMDG				
	The product is not classified as dangerous for carriage.			
IATA				
	The product is not classified as dangerous for carriage.			
SECTION 15: Regulatory information				
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture				
	COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. "REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC".			
15.2. Chemical safety assessi				
	For advice on essential measures see sections 7 and 8 of this safety data sheet.			
SECTION 16: Other information	ation			
Other information				
Revision	This document differs from the previous version in the following areas:. 3 - 3.1. Substances. 3 - 3.2. Mixtures.			
General information				
	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.			
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.			

