



**SAFETY DATA SHEET**  
**ENVIROBED (LIQUID POLYMER) - BEDDING MORTAR ADDITIVE**

**1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING**

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**CONTAINER SIZE** 2.5 Litre

**2 COMPOSITION/INFORMATION ON INGREDIENTS**

Name	EC No.	CAS-No.	Content	Classification
WATER			30-60%	-
WATER BASED DISPERSION			10-30%	-

The Full Text for all R-Phrases are Displayed in Section 16

**3 HAZARDS IDENTIFICATION**

Not regarded as a health or environmental hazard under current legislation.

**4 FIRST-AID MEASURES**

**INHALATION**

Move into fresh air and keep at rest.

**INGESTION**

Do not induce vomiting. Get medical attention.

**SKIN CONTACT**

Remove contaminated clothing. Wash skin with soap and water.

**EYE CONTACT**

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Get medical attention if any discomfort continues.

**5 FIRE-FIGHTING MEASURES**

**EXTINGUISHING MEDIA**

The product is non-combustible.

**6 ACCIDENTAL RELEASE MEASURES**

**PERSONAL PRECAUTIONS**

For personal protection, see section 8.

**ENVIRONMENTAL PRECAUTIONS**

Do not allow to enter drains, sewers or watercourses.

**SPILL CLEAN UP METHODS**

For waste disposal, see section 13.

**7 HANDLING AND STORAGE**

## ENVIROBED (LIQUID POLYMER) - BEDDING MORTAR ADDITIVE

### STORAGE PRECAUTIONS

Store in closed original container at temperatures between 5°C and 25°C. Protect from frost and sunlight

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

### INGREDIENT COMMENTS

WEL = Workplace Exposure Limits

### PROTECTIVE EQUIPMENT



### RESPIRATORY EQUIPMENT

Well-ventilated area.

### HAND PROTECTION

Wear protective gloves.

### EYE PROTECTION

Wear approved, tight fitting safety glasses where splashing is probable.

### HYGIENE MEASURES

When using do not eat, drink or smoke.

### SKIN PROTECTION

Wear apron or protective clothing in case of splashes.

### ENVIRONMENTAL EXPOSURE CONTROLS

For waste disposal, see section 13.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>APPEARANCE</b>	Milky. Liquid		
<b>COLOUR</b>	White		
<b>ODOUR</b>	Slight odour Ester.		
<b>BOILING POINT [°C]</b>	Approximately 100	<b>RELATIVE DENSITY</b>	0.09 - 1.1
<b>VAPOUR PRESSURE</b>	23 mPa @20°C	<b>pH-VALUE, CONC. SOLUTION</b>	6.5 - 7.5
<b>VISCOSITY</b>	500 - 3500 Pas		

## 10 STABILITY AND REACTIVITY

### STABILITY

Stable under normal temperature conditions and recommended use.

## 11 TOXICOLOGICAL INFORMATION

### INGESTION

May cause discomfort if swallowed.

### EYE CONTACT

Irritating to eyes.

## 12 ECOLOGICAL INFORMATION

### ECOTOXICITY

The polymer is expected to be of low toxicity.

## 13 DISPOSAL CONSIDERATIONS

### DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

## 14 TRANSPORT INFORMATION

## ENVIROBED (LIQUID POLYMER) - BEDDING MORTAR ADDITIVE

### GENERAL

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

## 15 REGULATORY INFORMATION

### RISK PHRASES

NC Not classified.

### SAFETY PHRASES

S24 Avoid contact with skin.  
S36/37 Wear suitable protective clothing and gloves.

### UK REGULATORY REFERENCES

The Control of Substances Hazardous to Health (Amendment) Regulations 2004 Chemicals (Hazard Information & Packaging) Regulations.

### ENVIRONMENTAL LISTING

Control of Pollution Act 1974.

### EU DIRECTIVES

Dangerous Substance Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/EEC.

### APPROVED CODE OF PRACTICE

Safety Data Sheets for Substances and Preparations. Classification and Labelling of Substances and Preparations Dangerous for Supply.

### NATIONAL REGULATIONS

Workplace Exposure Limits 2005 (EH40)

## 16 OTHER INFORMATION

### GENERAL INFORMATION

If further information on training is required contact Instarmac Group plc

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### RISK PHRASES IN FULL

NC Not classified.

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