



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

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

SUPPLIER Instarmac Group plc
Kingsbury Link, Trinity Road
TAMWORTH, Staffordshire
B78 2EX. United Kingdom
Tel: +44 (0) 1827 872244
Fax: +44 (0) 1827 874466
email@instarmac.co.uk
www.instarmac.co.uk

EMERGENCY TELEPHONE +44 (0)7971 217 347

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

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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

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

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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

REVISION DATE 12/05/2006

REV. NO./REPL. SDS GENERATED 5

RISK PHRASES IN FULL

NC Not classified.

DISCLAIMER

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 process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.