



## SAFETY DATA SHEET ULTRA DPM IT ACCELERATOR

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

**PRODUCT NAME** ULTRA DPM IT ACCELERATOR  
**APPLICATION** Two Component Damp Proof Membrane System  
**SUPPLIER** Instarmac Group plc  
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### 2 HAZARDS IDENTIFICATION

Harmful if swallowed. Causes burns.

**CLASSIFICATION** Xn;R22. C;R34.

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
2,4,6-TRIS(DIMETHYLAMINOMETHYL)PHENOL	202-013-9	90-72-2	60-100%	Xn;R22 Xi;R36/38
BIS(DIMETHYLAMINOMETHYL)-PHENOL		71074-89-0	10-30%	C;R34.

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

### 4 FIRST-AID MEASURES

#### INHALATION

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

#### INGESTION

Rinse mouth thoroughly. Drink plenty of water. Do not induce vomiting. Get medical attention immediately!

#### SKIN CONTACT

Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if irritation persists after washing.

#### EYE CONTACT

Immediately rinse with water. Continue to rinse for at least 15 minutes and get medical attention.

### 5 FIRE-FIGHTING MEASURES

#### EXTINGUISHING MEDIA

Extinguish with foam, carbon dioxide or dry powder. Do not use water jet as an extinguisher, as this will spread the fire.

#### SPECIFIC HAZARDS

Toxic gases/vapours/fumes of Oxides of: Carbon. Nitrogen.

#### PROTECTIVE MEASURES IN FIRE

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

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### 6 ACCIDENTAL RELEASE MEASURES

#### PERSONAL PRECAUTIONS

Avoid contact with skin and eyes. Provide adequate ventilation. Use protective gloves, goggles and suitable protective clothing.

#### ENVIRONMENTAL PRECAUTIONS

Do not allow to enter drains, sewers or watercourses. Avoid discharge onto the ground. Contain spillages with sand, earth or any suitable adsorbent material.

#### SPILL CLEAN UP METHODS

Absorb with sand or other inert absorbent. Collect spillage in containers, seal securely and deliver for disposal according to local regulations.

### 7 HANDLING AND STORAGE

#### USAGE PRECAUTIONS

Avoid contact with skin and eyes. Provide good ventilation. Observe good industrial hygiene practices. Do not eat, drink or smoke when using the product.

#### STORAGE PRECAUTIONS

Keep separate from food, feedstuffs, fertilisers and other sensitive material. Store in a cool and well-ventilated place. Store in closed original container at temperatures between 5°C and 25°C.

### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

#### ENGINEERING MEASURES

Provide adequate general and local exhaust ventilation.

#### RESPIRATORY EQUIPMENT

In case of inadequate ventilation use suitable respirator.

#### HAND PROTECTION

Protective gloves must be used if there is a risk of direct contact or splash. Nitrile gloves are recommended, but be aware that the liquid may penetrate the gloves. Frequent change is advisable.

#### EYE PROTECTION

Wear approved chemical safety goggles where eye exposure is reasonably probable.

#### OTHER PROTECTION

Wear suitable protective clothing as protection against splashing or contamination.

#### HYGIENE MEASURES

Promptly remove any clothing that becomes contaminated. Wash promptly with soap & water if skin becomes contaminated. Wash contaminated clothing before reuse.

### 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>APPEARANCE</b>	Mobile Liquid		
<b>COLOUR</b>	Straw Yellow		
<b>ODOUR</b>	Irritating.		
<b>SOLUBILITY</b>	Partially miscible with water		
<b>BOILING POINT (°C)</b>	>100	<b>RELATIVE DENSITY</b>	0.97 approx 20
<b>pH-VALUE, CONC. SOLUTION</b>	Alkaline	<b>FLASH POINT (°C)</b>	149 approx CC (Closed cup).

### 10 STABILITY AND REACTIVITY

#### STABILITY

Stable under normal temperature conditions and recommended use.

#### MATERIALS TO AVOID

Strong acids. Strong alkalis. Strong oxidising substances.

#### HAZARDOUS DECOMPOSITION PRODUCTS

During fire, toxic gases (CO, CO<sub>2</sub>, NO<sub>x</sub>) are formed.

### 11 TOXICOLOGICAL INFORMATION

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### INHALATION

When working extensively on big surfaces in small and badly ventilated rooms, vapours may develop in concentrations which may cause headache and irritation of the eyes and the respiratory system.

### INGESTION

May cause chemical burns in mouth, oesophagus and stomach.

### SKIN CONTACT

Causes burns. May cause sensitisation by skin contact.

### EYE CONTACT

May cause chemical eye burns.

## 12 ECOLOGICAL INFORMATION

### ECOTOXICITY

The product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

## 13 DISPOSAL CONSIDERATIONS

### DISPOSAL METHODS

Hazardous waste landfill in sealed containers.

## 14 TRANSPORT INFORMATION



<b>UK ROAD CLASS</b>	8		
<b>PROPER SHIPPING NAME</b>	AMINES, LIQUID, CORROSIVE, N.O.S. or POLYAMINES, LIQUID, CORROSIVE, N.O.S		
<b>UN NO. ROAD</b>	2735	<b>UK ROAD PACK GR.</b>	III
<b>ADR CLASS NO.</b>	8	<b>ADR CLASS</b>	Class 8: Corrosive substances.
<b>ADR PACK GROUP</b>	III	<b>HAZARD No. (ADR)</b>	80
<b>ADR LABEL NO.</b>	8	<b>HAZCHEM CODE</b>	2X
<b>CEFIC TEC(R) NO.</b>	80GC7-II+III	<b>RID CLASS NO.</b>	8
<b>RID PACK GROUP</b>	III	<b>UN NO. SEA</b>	2735
<b>IMDG CLASS</b>	8	<b>IMDG PACK GR.</b>	III
<b>EMS</b>	F-A, S-B	<b>MARINE POLLUTANT</b>	No.
<b>UN NO. AIR</b>	2735	<b>AIR CLASS</b>	8
<b>AIR PACK GR.</b>	III		

## 15 REGULATORY INFORMATION

### LABELLING



Corrosive



Harmful

**CONTAINS** 2,4,6-TRIS(DIMETHYLAMINOMETHYL)PHENOL  
BIS(DIMETHYLAMINOMETHYL)-PHENOL

### RISK PHRASES

R22 Harmful if swallowed.

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R34	Causes burns.
S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S45	In case of accident or if you feel unwell, seek medical advice immediately (show label where possible).
S24/25	Avoid contact with skin and eyes.
S36/37/39	Wear suitable protective clothing, gloves and eye/face protection.
S60	This material and its container must be disposed of as hazardous waste.

### SAFETY PHRASES

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### 16 OTHER INFORMATION

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REVISION DATE 04/06/2008

REV. NO./REPL. SDS GENERATED 1

### RISK PHRASES IN FULL

R22	Harmful if swallowed.
R34	Causes burns.
R36/38	Irritating to eyes and skin.

### DISCLAIMER

The purpose of the above information is to describe the products only in terms of health and safety requirements. 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. It is the users obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date specified.

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