

Revision Date 27/11/2013  
 Revision 6  
 Supersedes date 13/03/2013



## SAFETY DATA SHEET ULTRACRETE INSTALINE

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1. Product identifier

**Product name** ULTRACRETE INSTALINE

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

#### 1.3. Details of the supplier of the safety data sheet

**Supplier** Instarmac Group plc  
 Danny Morson Way  
 Birch Coppice Business Park  
 Dordon, Tamworth  
 Staffordshire. B78 1SE  
 United Kingdom  
 Tel: +44 (0) 1827 872244  
 Fax: +44 (0) 1827 874466  
 email@instarmac.co.uk www.instarmac.co.uk

#### 1.4. Emergency telephone number

+44 (0)7971 217 347

### SECTION 2: HAZARDS IDENTIFICATION

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

##### **Classification (EC 1272/2008)**

Physical and Chemical Hazards	Not classified.
Human health	Not classified.
Environment	Not classified.

##### **Classification (1999/45/EEC)**

Not classified.

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

##### **Human health**

Skin contact with hot product may cause burns, smoke/vapour released by hot material may irritate respiratory tract and eyes in confined or poorly ventilated area's. Normal outdoor use of product is not likely to give any human short or long term health problems, only repeated daily over exposure (in confined or poorly ventilate area's) by smoke/vapours may cause allergic respiratory reaction.

#### 2.2. Label elements

##### **Label In Accordance With (EC) No. 1272/2008**

No pictogram required.

#### 2.3. Other hazards

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.2. Mixtures

### SECTION 4: FIRST AID MEASURES

#### 4.1. Description of first aid measures

##### **Inhalation**

Not relevant for cold product If exposed to excessive levels of dust or fumes, remove to fresher air, get medical attention if symptoms develop.

##### **Ingestion**

DO NOT induce vomiting. Get medical attention immediately. Give milk instead of water if readily available.

## ULTRACRETE INSTALINE

### Skin contact

Not relevant for cold product For hot product: immediately immerse in or flush area with large amounts of cold water, do not remove product from area, get medical attention.

### Eye contact

For hot product Rinse the eye with water immediately.

### 4.2. Most important symptoms and effects, both acute and delayed

### 4.3. Indication of any immediate medical attention and special treatment needed

## SECTION 5: FIREFIGHTING MEASURES

### 5.1. Extinguishing media

#### Extinguishing media

Water. Water spray, foam, dry powder or carbon dioxide.

### 5.2. Special hazards arising from the substance or mixture

#### Specific hazards

Will burn if involved in fire, remove from area.

### 5.3. Advice for firefighters

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1. Personal precautions, protective equipment and emergency procedures

### 6.2. Environmental precautions

### 6.3. Methods and material for containment and cleaning up

Let spilled material solidify, scrape up and dispose safely in accordance with local or national regulation.

### 6.4. Reference to other sections

## SECTION 7: HANDLING AND STORAGE

### 7.1. Precautions for safe handling

Do not breathe vapour. Avoid skin contact with hot product at all times

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

Store in tightly closed original container in a dry and cool place.

### 7.3. Specific end use(s)

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control parameters

### 8.2. Exposure controls

#### Process conditions

This product should be used outdoors only

#### Respiratory equipment

Wear suitable respiratory protection.

#### Hand protection

Use suitable protective gloves if risk of skin contact.

#### Eye protection

Wear goggles/face shield.

#### Other Protection

Wear appropriate clothing to prevent any possibility of skin contact.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

Initial boiling point and boiling range	260
Flash point	250

## ULTRACRETE INSTALINE

### Comments

Softening point 90-100°C

### 9.2. Other information

## SECTION 10: STABILITY AND REACTIVITY

### 10.1. Reactivity

### 10.2. Chemical stability

Stable under normal temperature conditions and recommended use.

### 10.3. Possibility of hazardous reactions

#### **Hazardous Polymerisation**

Will not polymerise.

### 10.4. Conditions to avoid

Avoid light

### 10.5. Incompatible materials

#### **Materials To Avoid**

Organic solvents and large amounts of gasoline.

### 10.6. Hazardous decomposition products

On heating smoke and vapours containing hydrocarbons, aldehydes and organic acids may be released

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

#### **Inhalation**

Dusts or fumes may irritate airways and cause headaches. If exposed to excessive levels of dusts or fumes allergenic airway sufferings may develop. Not relevant for cold product.

#### **Ingestion**

May cause vomiting.

#### **Skin contact**

Contact with hot product may cause burns.

#### **Eye contact**

Dust or fumes from hot product may irritate eyes.

## SECTION 12: ECOLOGICAL INFORMATION

#### **Ecotoxicity**

There are no data on the ecotoxicity of this product.

### 12.1. Toxicity

### 12.2. Persistence and degradability

### 12.3. Bioaccumulative potential

### 12.4. Mobility in soil

### 12.5. Results of PBT and vPvB assessment

### 12.6. Other adverse effects

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1. Waste treatment methods

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

## ULTRACRETE INSTALINE

### SECTION 14: TRANSPORT INFORMATION

**General** The product is not classified as Dangerous for Carriage.

#### 14.1. UN number

#### 14.2. UN proper shipping name

#### 14.3. Transport hazard class(es)

#### 14.4. Packing group

#### 14.5. Environmental hazards

#### 14.6. Special precautions for user

#### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

### SECTION 15: REGULATORY INFORMATION

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

##### **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.

##### **Approved Code Of Practice**

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

##### **EU Legislation**

Dangerous Substance Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/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, including amendments.

##### **National Regulations**

Workplace Exposure Limits 2005 (EH40) The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2007 (CDG 2007).

#### 15.2. Chemical Safety Assessment

### SECTION 16: OTHER INFORMATION

#### **General information**

If further information on training is required contact Instarmac Group plc

**Revision Date** 27/11/2013

**Revision** 6

**Supersedes date** 13/03/2013

#### **Risk Phrases In Full**

NC Not classified.

#### 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.

All goods are supplied in accordance with Instarmac Group plc's general conditions of sale, copies of which may be obtained by telephoning sales on 01827 872244