



## MATERIAL SAFETY DATA SHEET (MSDS)

### 1. PRODUCT & COMPANY IDENTIFICATION

**Product identifier**

**Product Code** 1202  
**Product Name** FIXCRETE 300 (A Component)

**Intended use**

**Information about MSDS prepared company**

INTERFIKS A.Ş. , Cavusbasi Cad. Yedekreis Sk. 7/2 Kavacık  
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[Responsible Person: sezin.selcuk@interfiks.com.tr](mailto:sezin.selcuk@interfiks.com.tr)

**Emergency telephone number**

+90 216 487 53 45

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

**Chemical character** Portland cement, filler and other additives

**Hazardous ingredients** 30-50% Portland cement, CAS. 65997-15-1

### 3. POTENTIAL HAZARDS

**Hazards Information**

**Main Hazards** Irritating to respiratory system and skin  
Risk of serious damage to eyes

### 4. FIRST AID MEASURES

**Eye Contact** Rinse immediately for 15 minutes with plenty of water. Obtain medical attention.

**Skin Contact** Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

**Inhalation** Remove to fresh air and keep at rest in a position comfortable for breathing.

**Ingestion** Do not induce vomiting. Obtain emergency medical attention.

## MATERIAL SAFETY DATA SHEET (MSDS)

### 5. FIRE FIGHTING MEASURES

#### Extinguishing media

**Suitable** Foam, water spray, dry powder

**Not to be used** Not determined.

**Combustion products** Carbonmonoxide, carbondioxide

**Other information** Not flammable

### 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions** Use breathing equipment if fumes or powders are released into the air.

**Enviromental Precautions** The product must not penetrate the sewers, surface water, ground water and neighbouring areas.

### 7. HANDLING & STORAGE

**Handling** Avoid formation of dust. Provide adequate ventilation or air evacuation at workplace

**Storage** Keep containers tightly closed and dry.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### Personal protective equipment

**Respiratory protection** In case of insufficient ventilation, wear suitable respiratory equipment.

**Eye protection** Chemical goggles or safety glasses

**Hand protection** PVC, neopren, nitrile or other type II gloves

**Other** Work clothes

### 9. PHYSICAL & CHEMICAL PROPERTIES

**Appearance** Dry mix

**Colour** Gray

**Odour** Without odour

**pH** Not determined.

**Melting or freezing point** Not determined.

**Boiling point** Not determined.

**Distillation range** Not determined.

**Flash point** Not determined.

**Evaporation Rate** Not determined.

**Lower inflammability limit** Not determined.

**Upper inflammability limit** Not determined.

**Lower explosive limit** Not determined.

**Upper explosive limit** Not determined.

**Density** 1,95 ± 0,05 g/cm<sup>3</sup>

## MATERIAL SAFETY DATA SHEET (MSDS)

<b>Solubility</b>	Not determined.
<b>Auto-ignition temperature</b>	Not determined.
<b>Viscosity</b>	Not determined.
<b>Flammability</b>	Not determined.

### 10. STABILITY & REACTIVITY

<b>Hazardous decomposition products</b>	Not determined
<b>Hazardous reactions</b>	Not determined

### 11. INFORMATION ON TOXICITY

#### Information on toxicological effects

<b>Skin irritation</b>	may cause irritation
<b>Eye irritation</b>	may cause irritation
<b>Other information</b>	Inhalation of cement dust may cause irritation of the respiratory tracts.

### 12. INFORMATION ON ECOLOGICAL EFFECTS

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

### 13. DISPOSAL

Dispose of this material and its container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. Avoid release to the environment.

### 14. TRANSPORT

<b>RID/ADR</b>	The product is not dangerous
<b>GGVE/GGVS</b>	The product is not dangerous
<b>ICAO/IATA</b>	The product is not dangerous
<b>Other information</b>	The product is not dangerous

### 15. REGULATIONS

<b>Labelling</b>	EC 67/548 or EC 1999/45
<b>Symbol</b>	Xi: Irritant
<b>R Phrase (R)</b>	R37/38: dangerous for skin and inhalation R41: Risk of serious damage to eyes R43: May cause sensitisation by skin contact
<b>S Phrase (S)</b>	S22: Do not breathe dust S24/25: Avoid contact with skin and eyes S37/39: Wear suitable gloves and eye protection.

### 16. FURTHER INFORMATION

## MATERIAL SAFETY DATA SHEET (MSDS)

The information in this MSDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge.

For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.



## MATERIAL SAFETY DATA SHEET (MSDS)

### 1. PRODUCT & COMPANY IDENTIFICATION

**Product identifier**

**Product Code** 1202

**Product Name** FIXCRETE 300 (B Component)

**Intended use**

**Information about MSDS prepared company**

INTERFIKS A.Ş. , Cavusbasi Cad. Yedekreis Sk. 7/2 Kavacık

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**Emergency telephone number**

+90 216 487 53 45

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

**Chemical character**

Acrylic emulsion copolymer, water and additives

**Hazardous ingredients**

Not classified as dangerous material.

### 3. POTENTIAL HAZARDS

**Hazards Information**

**Main Hazards**

Irritating to respiratory system and skin

### 4. FIRST AID MEASURES

**Eye Contact**

Rinse immediately for 15 minutes with plenty of water. Obtain medical attention.

**Skin Contact**

Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

**Inhalation**

Remove to fresh air and keep at rest in a position comfortable for breathing.

**Ingestion**

Do not induce vomiting. Obtain emergency medical attention.

### 5. FIRE FIGHTING MEASURES

**Extinguishing media**

# MATERIAL SAFETY DATA SHEET (MSDS)

<b>Suitable</b>	Foam, water spray, dry powder
<b>Not to be used</b>	Not determined.
<b>Combustion products</b>	Carbonmonoxide, carbondioxide
<b>Other information</b>	Not determined.

## 6. ACCIDENTAL RELEASE MEASURES

<b>Personal Precautions</b>	Use suitable gas mask.No naked lights. No smoking. Use only outdoors or in a well-ventilated area.
<b>Enviromental Precautions</b>	Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters. Soak up spills with inert solids as soon as possible.

## 7. HANDLING & STORAGE

<b>Handling</b>	Product is stable under standart conditions.
<b>Storage</b>	Product is stable under standart conditions.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>Personal protective equipment</b>	
<b>Respiratory protection</b>	In case of insufficient ventilation, wear suitable respiratory equipment.
<b>Eye protection</b>	Chemical goggles or safety glasses
<b>Hand protection</b>	PVC, neopren, nitrile or other type II gloves
<b>Other</b>	Work clothes

## 9. PHYSICAL & CHEMICAL PROPERTIES

<b>Appearance</b>	Liquid
<b>Colour</b>	White
<b>Odour</b>	Characteristic
<b>pH</b>	8-9
<b>Melting or freezing point</b>	Not determined.
<b>Boiling point</b>	Not determined.
<b>Distillation range</b>	Not determined.
<b>Flash point</b>	Not determined.
<b>Evaporation Rate</b>	Not determined.
<b>Lower inflammability limit</b>	Not determined.
<b>Upper inflammability limit</b>	Not determined.
<b>Lower explosive limit</b>	Not determined.
<b>Upper explosive limit</b>	Not determined.
<b>Density</b>	1,05 ± 0,05 g/cm <sup>3</sup>
<b>Solubility</b>	Not determined.

# MATERIAL SAFETY DATA SHEET (MSDS)

<b>Auto-ignition temperature</b>	Not determined.
<b>Viscosity</b>	Not determined.
<b>Flammability</b>	Not determined.

## 10. STABILITY & REACTIVITY

<b>Hazardous decomposition products</b>	Not determined
<b>Hazardous reactions</b>	No reaction risk under normal conditions.

## 11. INFORMATION ON TOXICITY

### Information on toxicological effects

<b>Skin irritation</b>	-
<b>Eye irritation</b>	-
<b>Other information</b>	-

## 12. INFORMATION ON ECOLOGICAL EFFECTS

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters. Soak up spills with inert solids as soon as possible.

## 13. DISPOSAL

Dispose of this material and its container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. Avoid release to the environment.

## 14. TRANSPORT

<b>RID/ADR</b>	Not determined
<b>GGVE/GGVS</b>	Not determined
<b>ICAO/IATA</b>	Not determined
<b>Other information</b>	Not determined

## 15. REGULATIONS

<b>Labelling</b>	EC 67/548 or EC 1999/45
<b>Symbol</b>	-
<b>R Phrase (R)</b>	-
<b>S Phrase (S)</b>	-

## 16. FURTHER INFORMATION

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