 <b>Axim</b> Italcementi Group	<h1>SAFETY DATA SHEET</h1>	Page : 1 / 4
		Revised edition no : 2
		Date : 17 / 11 / 2008
		Supersedes : 18 / 5 / 2006
<h2>CIMFILL</h2>		<h3>AX-031</h3>



Xi : Irritant

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

**Identification of the product** : Liquid.  
**Trade name** : CIMFILL  
**Use** : Industrial.  
**Company identification** : AXIM  
 Usine Ciments Calcia  
 78931 Guerville Cedex FRANCE  
 Tél. +33 1 30 98 36 36  
 Tél. +33 1 30 98 36 32 Madame Lesêtre  
  
**Name and function of the responsible person** : Fleur Lesêtre - Responsable de laboratoire  
 email : FLesetre@axim.fr  
**Emergency phone nr** : Paris : +33 1 40 05 48 48

## 2 HAZARDS IDENTIFICATION

**Risk Phrases** : Irritating to eyes and skin.  
**Symptoms relating to use**  
 - **Inhalation** : Inhalation of vapour can cause breathing difficulties.  
 - **Skin contact** : Repeated or prolonged skin contact may cause irritation. Redness, pain.  
 - **Eye contact** : Redness, pain. Blurred vision. Tears. Burning sensation. Risk of damage to eyes.  
 - **Ingestion** : Not expected to present a significant ingestion hazard under anticipated conditions of normal use. Must not come into contact with food or be consumed.

## 3 COMPOSITION / INFORMATION ON INGREDIENTS

**Components** : This product is hazardous.

Substance name	Contents	CAS No	EC No	Annex No	Classification
2,2'-iminodiethanol	: Between 5 and 10 %	111-42-2	203-868-0	603-071-00-1	Xn; R22-48/22 Xi; R38-41
N,N-bis(2-ethanol)alkylamide(cocoalkyl-)	: > 75 %	68603-42-9	271-657-0	----	Xi; R38-41


## 4 FIRST AID MEASURES

**First aid measures**  
 - **Inhalation** : Assure fresh air breathing. Rest.  
 - **Skin contact** : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Obtain medical attention if irritation persists.  
 - **Eye contact** : In case of eye contact, immediately rinse with clean water for minutes. Contact ophthalmologist immediately.  
 - **Ingestion** : Rinse mouth. Do not induce vomiting. Seek medical advice (show the label where possible).

**AXIM**

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Tél. +33 1 30 98 36 36

**In case of emergency : Paris : +33 1 40 05 48 48**

 <b>Axim</b> Italcementi Group	<h1>SAFETY DATA SHEET</h1>	Page : 2 / 4
		Revised edition no : 2
		Date : 17 / 11 / 2008
		Supersedes : 18 / 5 / 2006
<h2>CIMFILL</h2>		<h2>AX-031</h2>

### 5 FIRE-FIGHTING MEASURES

- Flammable class** : Not flammable.
- Hazardous combustion products** : Under fire conditions, hazardous fumes will be present.
- Surrounding fires** : Use water spray or fog for cooling exposed containers.
- Protection against fire** : Do not enter fire area without proper protective equipment, including respiratory protection.
- Special procedures** : Exercise caution when fighting any chemical fire.

### 6 ACCIDENTAL RELEASE MEASURES

- Personal precautions** : Equip cleanup crew with proper protection.
- Environmental precautions** : Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.
- Clean up methods** : Clean up any spills as soon as possible, using an absorbent material to collect it. Dilute residue with water. Recover the cleaning water for later disposal. Use handling and disposal procedures appropriate for the absorbent material used. Use suitable disposal containers.

### 7 HANDLING AND STORAGE


- General** : Avoid all unnecessary exposure.
- Precautions in handling and storage** : Handle in accordance with good industrial hygiene and safety procedures.
- Technical protective measures** : Store the containers on a retention tank.
- Storage** : Store in dry, cool, well-ventilated area. Keep container closed when not in use. Avoid : Extremely high or low temperatures.
- Storage life** : 12 months.
- Handling** : Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.

### 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

- Personal protection**
- **Respiratory protection** : No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
  - **Skin protection** : Gloves.
  - **Eye protection** : Chemical goggles or safety glasses.
  - **Ingestion** : When using, do not eat, drink or smoke.
- Industrial hygiene** : Provide local exhaust or general room ventilation to minimize vapour concentrations.

### 9 PHYSICAL AND CHEMICAL PROPERTIES

- Physical state at 20 °C** : Liquid.
- Colour** : Colourless to light yellow.
- Odour** : Characteristic.
- Density [kg/m<sup>3</sup>]** : 1000

 <b>Axim</b> Italcementi Group	<h1>SAFETY DATA SHEET</h1>	Page : 3 / 4
		Revised edition no : 2
		Date : 17 / 11 / 2008
		Supersedes : 18 / 5 / 2006
<h2>CIMFILL</h2>		<h2>AX-031</h2>

### 9 PHYSICAL AND CHEMICAL PROPERTIES (continued)

Solubility in water : Complete.

### 10 STABILITY AND REACTIVITY

Stability and reactivity : Stable under normal conditions.

Hazardous decomposition products : None under normal conditions.

Hazardous reactions : None under normal conditions.

Hazardous properties : None under normal conditions.

### 11 TOXICOLOGICAL INFORMATION

Toxicity information

- Ocular : Irritating to eyes and skin.

### 12 ECOLOGICAL INFORMATION

Environmental precautions : No data available.

### 13 DISPOSAL CONSIDERATIONS

General : Dispose in a safe manner in accordance with local/national regulations.

### 14 TRANSPORT INFORMATION

General information : Not classified.

### 15 REGULATORY INFORMATION

Symbol(s) : Xi : Irritant

R Phrase(s) : R38 : Irritating to skin.  
R41 : Risk of serious damage to eyes.

S Phrase(s) : S26 : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S37/39 : Wear suitable gloves and eye/face protection.


S51 : Use only in well-ventilated areas.

### 16 OTHER INFORMATION

Further information : None.

The contents and format of this SDS are in accordance with Regulation (EC) N° 1907/2006 of the European Parliament and of the Council.

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 <b>Axim</b> Italcementi Group	<b>SAFETY DATA SHEET</b>	Page : 4 / 4
		Revised edition no : 2
		Date : 17 / 11 / 2008
		Supersedes : 18 / 5 / 2006
<b>CIMFILL</b>		<b>AX-031</b>

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