 Axim Italcementi Group	<h1>SAFETY DATA SHEET</h1>	Page : 1 / 4
		Revised edition no : 2
		Date : 17 / 11 / 2008
		Supersedes : 8 / 11 / 2007
<h2>ADDICIM EPR2</h2>		<h3>AX-093</h3>

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

Identification of the product : Liquid.
Trade name : ADDICIM EPR2
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

Symptoms relating to use
 - **Inhalation** : None under normal conditions.
 - **Skin contact** : Not expected to present a significant skin hazard under anticipated conditions of normal use.
 - **Eye contact** : Direct contact with the eyes is likely slightly irritating.
 - **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 not hazardous.

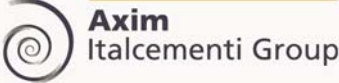
Substance name	Contents	CAS No	EC No	Annex No	Classification
Mineral oil	100 %	----	----	----	

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.
 - **Eye contact** : Rinse immediately with plenty of water. Obtain medical attention if pain or redness persist.
 - **Ingestion** : Rinse mouth. Do not induce vomiting. Seek medical advice (show the label where possible).

5 FIRE-FIGHTING MEASURES

Hazardous combustion products : Under fire conditions, hazardous fumes will be present. Carbon dioxide. Carbon monoxide.
Extinguishing media
 - **Suitable extinguishing media** : All extinguishing media can be used.
 - **Unsuitable extinguishing media** : Do not use a heavy water stream.
Surrounding fires : Use water spray or fog for cooling exposed containers.

	SAFETY DATA SHEET	Page : 2 / 4
		Revised edition no : 2
		Date : 17 / 11 / 2008
		Supersedes : 8 / 11 / 2007
ADDICIM EPR2		AX-093

5 FIRE-FIGHTING MEASURES (continued)

- 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** : Spill area may be slippery.
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.
- 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** : In case of insufficient ventilation, wear suitable respiratory equipment.
 - **Hand protection** : Use neoprene gloves. Use nitrile gloves.
 - **Skin protection** : Skin protection appropriate to the conditions of use should be provided.
 - **Eye protection** : Eye protection should only be necessary where liquid could be splashed or sprayed.
 - **Ingestion** : When using, do not eat, drink or smoke.
- Technical protective measures** : Familiarize personnel with proper use of respiratory protection equipment. Supplied air respirator if working in a confined area.
- Industrial hygiene** : Provide local exhaust or general room ventilation to minimize vapour concentrations.
- Occupational Exposure Limits**
- VLE - France [mg/m³] : 10 (Oily mists).
 - VME - France [mg/m³] : 5 (Oily mists).

9 PHYSICAL AND CHEMICAL PROPERTIES

- Physical state at 20 °C** : Liquid.
- Colour** : Colourless.

 Axim Italcementi Group	<h1>SAFETY DATA SHEET</h1>	Page : 3 / 4
		Revised edition no : 2
		Date : 17 / 11 / 2008
		Supersedes : 8 / 11 / 2007
<h2>ADDICIM EPR2</h2>		<h3>AX-093</h3>

9 PHYSICAL AND CHEMICAL PROPERTIES (continued)

Odour	: Characteristic.
Density	: 0.85 (15 °C)
Viscosity	: +/- 18 mm ² /s (40 °C)
Solubility in water	: Insoluble.
Flash point [°C]	: > 190
Auto-ignition temperature [°C]	: > 250
Explosion limits	: The lower flammability limit of oil mists is reached for concentration around 45 g/ m ³ .
Log P octanol / water at 20°C	: > 6 (20 °C)

10 STABILITY AND REACTIVITY

Stability and reactivity	: Stable under normal conditions.
Hazardous decomposition products	: When heated to decomposition, emits dangerous fumes. Carbon dioxide. Carbon monoxide.
Hazardous reactions	: None under normal conditions.
Hazardous properties	: None under normal conditions.
Materials to avoid	: Strong oxidizers.
Conditions to avoid	: Overheating. Open flame. Sparks.

11 TOXICOLOGICAL INFORMATION

Toxicity information	: No data available.
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12 ECOLOGICAL INFORMATION

Environmental precautions	: No data available.
Persistence - degradability	: Biodegradable.

13 DISPOSAL CONSIDERATIONS


General	: Dispose in a safe manner in accordance with local/national regulations.
Industrial waste number	: 13-02-02

14 TRANSPORT INFORMATION

General information	: Not classified.
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15 REGULATORY INFORMATION

Symbol(s)	: None.
R Phrase(s)	: None.
S Phrase(s)	: None.

 Axim Italcementi Group	SAFETY DATA SHEET	Page : 4 / 4
		Revised edition no : 2
		Date : 17 / 11 / 2008
		Supersedes : 8 / 11 / 2007
ADDICIM EPR2		AX-093

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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