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

Identification of the product : Powder.
Trade name : REDUCEM P
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 : Dust from this product may cause respiratory irritation.
 - Skin contact : Not expected to present a significant skin hazard under anticipated conditions of normal use.
 - Eye contact : Dust from this product may cause eye irritation.
 - 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 but contains hazardous components.


Substance name	Contents	CAS No	EC No	Annex No	Classification
Tin sulphate.	Circa 10 %	7488-55-3	231-302-2	----	Xi; R36/37/38

4 FIRST AID MEASURES

First aid measures
 - Inhalation : Assure fresh air breathing.
 - 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.
 - Ingestion : Rinse mouth. Seek medical advice (show the label where possible).

5 FIRE-FIGHTING MEASURES

Specific hazards : Avoid raising powdered materials into airborne dust.
Hazardous combustion products : Sulphur oxide. Tin oxide.
Extinguishing media : All extinguishing media can be used.
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.

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6 ACCIDENTAL RELEASE MEASURES

- General precautions** : Product may be dangerously slippery on contact with water if spilled.
- Personal precautions** : Spill should be handled by trained cleaning personnel properly equipped with respiratory and eye protection.
- Environmental precautions** : Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.
- Clean up methods** : Collect spills and put it into appropriated container.

7 HANDLING AND STORAGE

- Precautions in handling and storage** : Avoid raising powdered materials into airborne dust.
- Storage** : Store in dry, cool, well-ventilated area. Keep container closed when not in use.
- Handling** : Do not breathe dust. 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** : Where excessive dust may result, wear approved mask. (P2).
 - **Hand protection** : Use rubber gloves.
 - **Skin protection** : No special protection required where adequate ventilation is maintained.
 - **Eye protection** : Goggles.
 - **Ingestion** : When using, do not eat, drink or smoke.
- Industrial hygiene** : Provide local exhaust or general room ventilation to minimize exposure to dust.

9 PHYSICAL AND CHEMICAL PROPERTIES

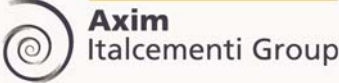
- Physical state at 20 °C** : Powder.
- Colour** : Beige. Brown.
- Odour** : Odourless.
- pH value** : 5.5 (100 g/l - 20 °C)
- Density** : 2.5 (20 °C)
- Vapour pressure [20°C]** : > 1 mbar

10 STABILITY AND REACTIVITY

- Stability and reactivity** : Stable under normal conditions.

11 TOXICOLOGICAL INFORMATION

- Toxicity information**
- **Inhalation** : Dust from this product may cause irritation to the respiratory tract.
 - **Ocular** : Dust from this product may cause eye irritation.

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12 ECOLOGICAL INFORMATION

Ecological effects information : No data available.

13 DISPOSAL CONSIDERATIONS

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

14 TRANSPORT INFORMATION

General information : Not regulated.

15 REGULATORY INFORMATION

Symbol(s) : None.

R Phrase(s) : None.

S Phrase(s) : None.

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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