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Xi : Irritant

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

Identification of the product : Needles.
Trade name : CIMPORE 46 - PV
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 : Risk of serious damage to eyes. Irritating to skin.
Primary route of exposure : Inhalation of dust.
Symptoms relating to use
 - Inhalation : May cause irritation to the respiratory tract and to other mucous membranes. Cough. Shortness of breath.
 - Skin contact : Redness.
 - Eye contact : Pain. Redness. Tears.
 - Ingestion : May cause irritation of the linings of the mouth, throat, and gastrointestinal tract. Must not come into contact with food or be consumed.

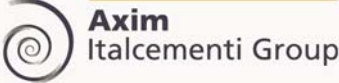
3 COMPOSITION / INFORMATION ON INGREDIENTS

Components : This product is hazardous.

Substance name	Contents	CAS No	EC No	Annex No	Classification
Sodiumalkyl(C10-16)sulfate	Circa 100 %	68585-47-7	271-557-7	----	Xi; R38-41

4 FIRST AID MEASURES

- Inhalation : Assure fresh air breathing. Rest. If you feel unwell, seek medical advice.
 - Skin contact : After contact with skin, wash immediately with plenty of water. Seek medical attention if ill effect or irritation develops.
 - Eye contact : In case of eye contact, immediately rinse with clean water for 20 minutes. Seek medical attention immediately.
 - Ingestion : Rinse mouth. Seek medical advice (show the label where possible).

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5 FIRE-FIGHTING MEASURES

Specific hazards	: Avoid raising powdered materials into airborne dust, creating an explosion hazard.
Prevention	: No naked lights. No smoking.
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.
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

General precautions	: Avoid raising powdered materials into airborne dust.
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. Use plastic disposal containers.

7 HANDLING AND STORAGE

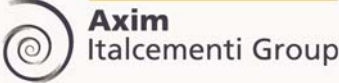
General	: Avoid all unnecessary exposure.
Precautions in handling and storage	: Avoid raising powdered material due to explosion hazard.
Storage	: Store in tightly closed, properly ventilated containers away from heat, sparks, open flame.
Handling	: Ensure prompt removal from eyes, skin and clothing. 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	: Where excessive dust may result, wear approved mask.
- Hand protection	: Gloves.
- Skin protection	: Wear suitable protective clothing.
- Eye protection	: Goggles.
- Ingestion	: When using, do not eat, drink or smoke.
Industrial hygiene	: Provide adequate ventilation to minimize dust concentrations.

9 PHYSICAL AND CHEMICAL PROPERTIES

Physical state at 20 °C	: Needles.
Colour	: White.
Odour	: None.
pH value	: Not applicable.

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9 PHYSICAL AND CHEMICAL PROPERTIES (continued)

Density : 0.5
Solubility in water : Complete.
Flash point [°C] : Not applicable.

10 STABILITY AND REACTIVITY

Stability and reactivity : Stable under normal conditions.
Hazardous decomposition products : None under normal conditions.
Hazardous reactions : Avoid contact with : Strong acids. An exothermic reaction may occur.
Hazardous properties : Potential dust explosion hazard. (Minimize generation of dust.)
Materials to avoid : Strong oxidizers.

11 TOXICOLOGICAL INFORMATION

Toxicity information : No data available.

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 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) : S22 : Do not breathe dust.
S26 : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S39 : Wear eye/face protection.

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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product. If the product is used as a component in another product, this MSDS information may not be applicable.

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