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

Identification of the product : Liquid.
Trade name : DESACTICIM AQUA
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 but contains hazardous components.


Substance name	Contents	CAS No	EC No	Annex No	Classification
Gluconic acid	: Between 10 and 15 %	526-95-4	208-401-4	----	Xi; R36/37/38

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.

5 FIRE-FIGHTING MEASURES

Extinguishing media
 - Suitable 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

- 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 spills promptly.
Neutralize with : Calcium carbonate. Limewash. Dilute residues and flush.

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

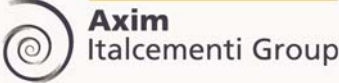
- Personal protection**
- **Respiratory protection** : No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
 - **Hand protection** : Wear suitable gloves resistant to chemical penetration. Use nitrile gloves. Use rubber gloves.
 - **Skin protection** : No special protection required where adequate ventilation is maintained.
 - **Eye protection** : Eye protection should only be necessary where liquid could be splashed or sprayed.
 - **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** : White.
- Odour** : Light.
- pH value** : 1.9 - 3.9
- Solubility in water** : Complete.
- Chloride [%]** : < 1
- Dry extract [%]** : 23.6 - 26.1

10 STABILITY AND REACTIVITY

- Stability and reactivity** : Stable under normal conditions.
- Hazardous decomposition products** : None under normal conditions.

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10 STABILITY AND REACTIVITY (continued)

Hazardous reactions : None under normal conditions.
Hazardous properties : None under normal conditions.
Materials to avoid : Strong bases. Strong oxidizers.

11 TOXICOLOGICAL INFORMATION

Toxicity information : No data available.

12 ECOLOGICAL INFORMATION

Environmental precautions : No specific risk for the environment.

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) : 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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