

<p style="text-align: center;">PENECAL Material Safety Data Sheet</p>
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Manufacturer:

Cosmocel, S.A.

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% Calcium (Ca)

INGREDIENTS

10.0 % w/w

PHYSICAL DATA

Solubility in water

Soluble

Appearance

Liquid

Color

White

Odor

Characteristic

Density

1.17 – 1.21

pH direct

7.0 – 8.0

FIRE AND EXPLOSION HAZARD DATA

Degree of fire and

Explosion hazard

minimum

Extinguishing media

Use water, sponges, CO₂, Chemical powder.

Hazardous combustion products
oxides.

The decomposition of the product produce carbon

REACTIVITY DATA

Stability

Stable at normal temperature conditions

Conditions to avoid	Avoid contact with oxidizer material and excessive heat or direct flame.
Materials to avoid	Oxidizing material
Hazardous polymerization	Not exist report.

FIRST AID MEASURE

Skin Remove clothes and wash with plenty of soap and water for 15 minutes. . If trouble persists contact a medical doctor.

Eyes Wash with plenty of water for 15 minutes. Contact a medical doctor

Ingestion Make a stomach wash and contact a medical doctor.

Inhalation Immediately remove the affected person to fresh air. If necessary give oxygen to the person. Contact a medical doctor.

HAZARD IDENTIFICATION

Eyes: Liquid may irritate eye tissue. Lon contact time may result in conjunctivitis.

Skin: Liquid may irritate the skin. Long exposure may result in dermatitis.

Ingestion: Ingestion of material is not expected to result in toxicity. Ingestion of large amounts may result in gastrointestinal irritation.

Inhalation: Inhalation of mists may result in respiratory tract irritation.

ACCIDENTAL RELEASE MEASURES/ STORAGE

If an accidental release occurs: The product can be swept using a sponge or any absorbent material.

Storage and disposal: Keep the product stored in original container and tightly closed. Do not contaminate water sources by runoff from cleaning equipment wash waters or spray waste

PERSONAL PROTECTION

The use of respiratory equipment is not strictly necessary

The use of gloves and goggles is necessary

People should be wear appropriate clothes for avoid oblong contact with the skin.