

HYDROGEN PEROXIDE

PRODUCT USE

Hydrogen Peroxide is suitable for most industrial uses including bleaching and environmental applications.

Hydrogen peroxide is a clear, colorless liquid. It is miscible with water in any concentration. As it decomposes into water and oxygen, H₂O₂ does not leave any toxic residues. Hydrogen peroxide solutions themselves are non-flammable but can ignite flammable materials. Contamination with organic material such as dirt, heavy metals, salts, etc., can cause decomposition. Spills can be cleared up by washing with plenty of water.

PRODUCT DESCRIPTION

Form : Liquid
pH : 1-2
Odour : Pungent

PRECAUTIONS

- * Keep out of reach of children
- * Harmful if swallowed
- * Avoid contact with eyes, skin
- * Do not inhale
- * Ensure correct PPE is worn at all times, seek medical attention immediately in case of exposure.

FIRST AID

Eyes Irrigate with eyewash solution or clear water holding eyelids apart.
Flush for at least 15 minutes.

Inhalation Remove patient to fresh air. If discomfort persists seek medical attention.

Skin Contact Rinse with fresh water for 5 minutes. Remove contaminated clothing.

Ingestion Wash out mouth with water and give 200-300ml of water to drink
Do not induce vomiting.

Note If irritation or discomfort persists consult a Physician

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