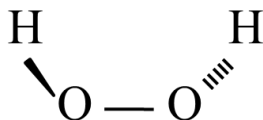


Chemical Structure and Identity



Specifications

Sr. No.	Characteristics	Standard Value
1	Color APHA	<30
2	Purity as H2O2 %	60.0 Min
3	Specific Gravity@20°C	1.235
4	PH	3.0 Max.
5	Stability ml of O2/25ml.at 100°C for 30 Min	0.3 Max.

CAS No 7722-84-1

EINECS No. 231-765-0

UN No 2014

Class 8/5.1

Packing Group II

State Liquid

Commercial Trade Name Hydrogen peroxide

Synonyms Hydrogen dioxide, Peroxide albone, Superoxol, Oxydol

Chemical Formula H2O2

Molecular Weight 34.01

Handling & Safety

- Store in a cool, dry well-ventilated area. Avoid contact with eyes, skin, and clothing.
- Keep container tightly closed. Keep away from heat, sparks and flame.
- Avoid ingestion and inhalation. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose empty containers to heat, sparks or open flames.
- Storage Recommendation Keep away from heat, sparks, and flame.
- Keep away from sources of ignition. Store in a tightly closed container.
- Store in a cool, dry, well-ventilated area away from incompatible substances.
- S3- Keep in a cool place.
- S26- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- S36/37/39- Wear suitable protective clothing, gloves and eye/face protection.
- S45- In case of accident or if you feel unwell, seek medical advice immediately.

HYDROGEN PEROXIDE – 60%

Technical Data Sheet



Application

Bleaching in Textiles
Bleaching in Pulp & Paper
Pharmaceutical and Cosmetic
Natural Resources Extraction
Cleaning and Sanitization
Organic and Inorganic chemicals peroxides
Dyestuffs
Pesticides
Effluent treatment
Oxidizing agent for Chemical reaction

Package Unit

In dedicated SS Tankers & 30/50 kgs HM-HDPE Carbuoys

Contact

E-mail: info@meghmanifinechem.com
Website: www.meghmanifinechem.com