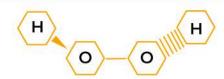
EPIGRAL

HYDROGEN PEROXIDE -60%

Chemical Structure and Identity



Specifications

Formula H2O2

Characteristics	Standard Value
Color APHA	<30
Purity as H2O2 %	60.0 Min
Specific Gravity@20°C	1.235
PH	3.0 Max.
Stability ml of O2/25ml. at 100°C for 30 Min	0.3 Max.

7722-84-1	231-765-0	Packing Group
UN No 2014	Class 8/5.1	Synonyms Hydrogen dioxide, Peroxide albone, Superoxol,Oxydol
State Liquid	Commercial Trade Name Hydrogen peroxide	Package Unit In dedicated SS Tankers & 30/50 kgs HM-HDPE Carbuoys

Molecular Weight

34.01



HYDROGEN PEROXIDE -60%

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.

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

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