

Material Safety Data Sheet

Framesi USA, INC

A division of Colomer USA
5344 Overmyer Drive
Jacksonville, FL 32254
Chemical Emergency Phone: CHEMTREC 800-424-9300

Section I Product Identification

Trade Name: Framesi Proxima 30
Chemical Formula: Hydrogen Peroxide Mixture
Nature of Product: Mixture

Section II Hazardous Materials

Hazardous Components	CAS NO.	Toxicity Data
Hydrogen Peroxide	7722-84-1	1PPM

Section III Physical Data

Boiling Point: 214°F
Specific Gravity: 1.048 g/ml
pH: 2.0-3.0
Solubility in Water: Disperses
Odor: Characteristic Odor
Appearance: Light yellow creamy liquid

Section IV Fire and Explosion Data

Flashpoint (F): None
Flammable Limits: Non-Combustible
Extinguishing Media: Water spray, carbon dioxide, dry chemical
Special Firefighting Procedures: Use self-contained breathing apparatus and protective clothing.
Unusual Fire and Explosion Hazards: May cause a fire if allowed to dry on clothes, wood, or other combustible materials.

Section V Reactivity Data

Stability: Unstable

Proxima 30 continued

Conditions and Material to Avoid: Reducing agents, rust, dirt, combustibles, excessive heat or contamination of any kind

Hazardous Polymerization: Oxygen, which supports combustion

Hazardous Decompositions Products: Will not occur

Section VI Health/First Aid Information

Eye Contact: If irritation occurs, flush area with plenty of water

Skin Contact: If irritation occurs, wash area with soap and water

Inhalation: Remove to fresh air

Ingestion: Dilute with water or milk and treat symptomatically; may cause nausea.

Signs & Symptoms of exposure: Possible irritation of contacted area

Emergency & First Aid Procedures: If any condition persists, contact a physician

Section VII Environmental Protection

Chemical Emergency Phone: 904.693.1200

Handling & Storage: Store in a cool, dry area away from open flame

Spill or Leak: Flush the spill area with copious amounts of water

Disposal Methods: Dispose of in accordance with local, state and federal regulations.

Section VIII Special Protection Information

Exposure Limits: 1 PPM (1.5 MG/M3) TWA

Eye Protection: Not normally recommended

Protective Gloves: Recommended, disposable plastic or rubber

General Ventilation: Acceptable

Local Exhaust: Acceptable

Respiratory Protection: Not normally necessary

Judgments as to the suitability of information herein for purchaser's purposes are necessarily purchaser's responsibility. Therefore, although reasonable care has been taken in the preparation of such information, Colomer USA extends no warranties, makes no representations and assumes no responsibility as to accuracy or suitability of such information for application to purchaser's intended purposes or for consequences of its use.