April 2010

Material Safety Data Sheet

Framesi North America

17 Avenue A Leetsdale, PA15056

Chemical Emergency Phone: CHEMTREC 800-424-9300

Section I Product Identification

Trade Name: Framesi Ossidorr 40

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. 212° F
Specific Gravity: 0.989 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

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: 800-424-9300

Handling & Storage: Store in a cool, dry area away form 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

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