

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 Decolor B Powder
Chemical Formula: Mixture
Nature of Product: Mixture

Section II Hazardous Materials

Hazardous Components	CAS NO.	Toxicity Data
Potassium Persulfate	7727-21-1	N/A
Silica	7631-86-9	6MG/m3
Ammonia	7664-41-71	N/A

Section III Physical Data

Boiling Point: N/A
Specific Gravity: 2.0 g/ml
pH: 9.7
Solubility in Water: Partially soluble
Odor: Odorless
Appearance: Fine light blue powder

Section IV Fire and Explosion Data

Flashpoint (F): None
Flammable Limits: None
Extinguishing Media: Water or water fog
Special Firefighting Procedures: Consider as a strong oxidizer
Unusual Fire and Explosion Hazards: Decomposes with liberation of oxygen

Decolor B Powder continued

Section V **Reactivity Data**

Stability: Stable

Conditions and Material to Avoid: Avoid heat, moisture, and reducing agents

Hazardous Polymerization: Will not occur

Hazardous Decompositions Products: Oxygen

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, may cause a skin rash

Inhalation: Remove to fresh air, may cause irritation

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**

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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: N/A

Eye Protection: Recommended

Protective Gloves: Recommended, disposable plastic or rubber

General Ventilation: Acceptable

Local Exhaust: Acceptable

Respiratory Protection: For severe dust condition, use NIOSH certified mask

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