

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 Framcolor Eclectic – All Shades
Chemical Formula: Mixture
Nature of Product: Hair Color

Section II Hazardous Materials

<u>Hazardous Components</u>	<u>CAS NO.</u>	<u>Hazard</u>
Ethanolamine	141-43-5	Corrosive, UN2491, III
m-Aminophenol	591-27-5	
p-Aminophenol	123-30-8	
Resorcinol	108-46-3	
p-Methylaminophenol Sulfate	55-55-0	

Section III Physical Data

Boiling Point: 193° F
Specific Gravity: 0.9868 g/ml
pH: 9.0 – 10.5
Solubility in Water: Soluble with agitation
Odor: Characteristic
Appearance: Various colors, thin cream consistency

Section IV Fire and Explosion Data

Flashpoint (F): >200° F
Flammable Limits: N/A
Extinguishing Media: Water spray, carbon dioxide, dry chemical
Special Firefighting Procedures: Use self contained breathing apparatus and protective clothing.
Unusual Fire and Explosion Hazards: Small amounts of NOx could be generated

Section V Reactivity Data

Stability: Stable

Conditions and Material to Avoid: Strong oxidizing agents and mineral acids

Hazardous Polymerization: Will not occur

Hazardous Decompositions Products: Will not occur

Conditions to Avoid: N/A

Section VI Health/First Aid Information

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

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

Inhalation: Remove to fresh air

Ingestion: Dilute with water or milk and treat symptomatically.

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

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

Disposal Methods: Normal procedures after dilution with water

Section VIII Special Protection Information

Exposure Limits: None Determined

Eye Protection: Recommended

Protective Gloves: Recommended

General Ventilation: Acceptable

Local Exhaust: Acceptable

Respiratory Protection: Not normally necessary

All information appearing herein is based upon data obtained from the manufacturer and/or recognized technical sources. While the information is believed to be accurate, Framesi North America makes no representations as to its accuracy or sufficiency.