

Safety Data Sheet

February 2024

1. Identification

Company Identification:

framesi North America 17 Avenue A Leetsdale, PA 15056

Customer Service: 800.321.9648

Product Name: Framesi Framcolor 2001 INTENSE - All Shades

Chemical Family: Hair Care General Use: Hair Dye

Chemical Emergency Phone: CHEMTREC 800.424.9300

2. Hazard(s) Identification

Primary Route of Entry: Skin and eye contact

Effects of Exposure

Ingestion: May cause gastrointestinal irritation

Eyes: Liquid and vapor may cause mild to severe eye irritation
Skin: Repeated contact may cause irritation and allergic reaction.
Vapor may cause irritation to the upper respiratory tract.

3. Composition/Information on Ingredients

Hazardous Components	CAS#	Toxicity Data	Percentage
Ethanolamine	141-43-5	3 PPM	
Ammonium Hydroxide	7664-41-7	50 PPM	
p-Phenylenediamine	106-50-3	$0.1 Mg/m^3$	
Resorcinol	108-46-3	10 PPM	

4. First Aid Measures

Inhalation: Remove to fresh air Skin Contact: Flush with water Eye Contact: Flush with water

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

5. Fire Fighting Measures

Flash Point and Method: >200°F Flammable Limits: Not determined

Extinguishing Media: Water spray, carbon dioxide, dry chemical

Special Firefighting Procedures: Use self-contained breathing apparatus and

protective clothing.

Unusual Fire & Explosion Hazards: Small amounts of NOx could be generated

6. Accidental Release Measures

Spill or Leak: Flush with large amounts of water

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

7. Handling and Storage

Handling Precautions: For external use only. Avoid eye contact. Keep out of reach

of children.

Storage Requirements: Avoid extreme heat and freezing temperatures.

8. Exposure Controls/Personal Protection

Eye Protection: Not normally recommended

Protective Gloves: Recommended, disposable plastic or rubber

General Ventilation: Acceptable Local Exhaust: Acceptable

Engineering Controls: None needed for normal use

9. Physical and Chemical Properties

Appearance: Ivory to yellow orange colored thick cream

Physical State: Cream

Odor: Slight amine odor

Specific Gravity: ≥0.98g/ml

Viscosity: 5,000 – 15,000 cps (23C, RV4/5, 12RPM)

pH: 10.0 – 11.5

Solubility in Water: Soluble with agitation

Boiling Point:Not DeterminedVapor Density & Pressure:Not DeterminedFreezing/Melting Point:Not Determined

10. Stability and Reactivity

Stability: Stable under normal conditions

Conditions and Material to Avoid: Strong oxidizing agents and mineral

acids

Hazardous Polymerization: Small amounts of NOx

Hazardous Decompositions Products: None

11. Toxicological Information

None

12. Ecological Information

None

13. Disposal Considerations

Small amounts can be washed to a drain with water or absorbed with the appropriate measures and disposed of in accordance with local, state and federal guidelines. Recycle plastic containers whenever possible.

14. Transport Information

Finished packaged product transported by ground (DOT): Non hazardous Finished packaged product transported by vessel (IMDG): Non hazardous Finished packaged product transported by air (IATA): Non hazardous

15. Regulatory Information

None

16. Other Information

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