

Safety Data Sheet

February 2017

1. Identification

Company Identification:

framesi North America 17 Avenue A Leetsdale, PA 15056

Customer Service: 800.321.9648

Product Name: Framesi BY Mist Spray Strong

Chemical Family: Personal Care Product

General Use: Hair Care Styling

Chemical Emergency Phone: CHEMTREC 800.424.9300

2. Hazards Identification

Warning: Flammable Liquid

Primary Route of Entry: Skin and eye contact, inhalation

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 drying of the skin.

Vapor may cause irritation to the upper respiratory tract.

3. Hazard(s) Ingredient Information

Hazardous ComponentsCAS#PercentageSD Alcohol 40-B (Alcohol Denat.)64-17-545 - 55Hydrofluorocarbon 152a75-37-635 - 45

4. First Aid Measures

Inhalation: Remove to ventilated area, consult a physician if needed.

Skin Contact: Wash product off with soap and water, consult a physician if needed. **Eye Contact:** Flush with water for 5-15 minutes, consult a physician if needed.

Ingestion: Consult a physician or poison control.

5. Fire Fighting Measures

Flammability Classification: Flammable Flash Point and Method HFC 152a: - 50°C Upper Flammable Limits(% by volume): 16.9% Lower Flammable Limits (% by volume): 3.9%

Auto Ignition Temperature: - 454°C

Extinguishing Media: Water spray, carbon dioxide, ABC all-purpose extinguisher

Explosion Data: Sensitivity to impact, sensitivity to static discharge

Hazardous Combustion Products: The release of the following substances is possible in a fire: Carbon Monoxide, Carbon Dioxide, unburned hydrocarbons, Nitrous

oxides. Container may explode when heated.

6. Accidental Release Measures

Spill or Leak: Remove all sources of ignition. Evacuate personnel to safe areas and ensure adequate ventilation. Use personal protective equipment.

Disposal Methods: this should not be released into the environment. Unknown

method of containment or clean up.

7. Handling and Storage

Handling Procedures: Keep out of the reach of children. Observe label precautions. Keep away from open flames, hot surfaces and sources of ignition. Avoid breathing vapors or mists.

Storage Requirements: Store in a ventilated temperature controlled environment. Keep away from open flames, hot surfaces and sources of ignition.

8. Exposure Controls/Personal Protection

Exposure Limits: Ethanol: 1000 ppm ACGIH TLV 1000 ppm OSHA PEL **Protective Equipment:** None needed for normal use. Avoid breathing vapors, mist or gas. Use in well ventilated area.

9. Physical and Chemical Properties

Appearance: Clear liquid Physical State: Aerosol

Odor: Characteristic odor

pH: N/A Specific Gravity: N/A

Solubility in Water: Slightly soluble

Boiling Point: N/A

Vapor Density: 0.95 - 0.97 (air = 1)

Freezing/Melting Point: N/A

10. Stability and Reactivity

Stability: Stable under normal conditions

Conditions and Material to Avoid: Avoid extreme heat, fire, sparks or open flame. Keep away from open flames, hot surfaces and sources of ignition. Avoid strong oxidizing agents.

Hazardous Polymerization: Will not occur

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

SHIPPING NAME: Regulated 49 CFR (RND) UN1950, AEROSOLS, FLAMMABLE, 2.1, "LTD.QTY."

Regulated IATA (AIR) UN1950, AEROSOLS, FLAMMABLE, 2.1, "LTD.QTY."

Regulated IATA (AIR) ID 8000, CONSUMER COMMODITY, 9

Regulated IMDG (OCN) UN1950, AEROSOLS, FLAMMABLE, 2.1, "LTD.QTY."



HAZCHEM CODE: Regulated Aerosol Level: (1)

15. Regulatory Information

None

16. Other Information

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 preparation of such information, framesi North America 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.