

## Safety Data Sheet

1. Identification

February 2017

#### **Company Identification:**

framesi North America 17 Avenue A Leetsdale, PA 15056 Customer Service: 800.321.9648

#### **Product Name:** Framesi Framcolor Glamour– 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.Inhalation:Vapor may cause irritation to the upper respiratory tract.

#### 3. Composition/Information on Ingredients

Hazardous Components	CAS#	Toxicity Data	Percentage
Ammonia	7664-41-7	50 PPM	
p-Phenylenediamine	106-50-3	0.1Mg/m <sup>3</sup>	

#### 4. First Aid Measures

Inhalation: Remove to fresh air
Skin Contact: Flush with soap and 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: Not Applicable 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

Engineering Controls: Good general ventilation should be sufficient to control airborne levels.
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:	Off white 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:	90 – 10.5
Solubility in Water:	Soluble with agitation
Boiling Point:	Not Determined
Vapor Density & Pressure:	Not Determined
Freezing/Melting Point:	Not Determined

**10. Stability and Reactivity** 

Stability:StableConditions and Material to Avoid:StrongHazardous Polymerization:Small aHazardous Decompositions Products:None

Stable under normal conditions Strong oxidizing agents and mineral acids Small amounts of NOx

#### 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**

Additional MSDS Information: Warning: Hair colorants can cause serious allergic reactions and a preliminary sensitivity test is recommended prior to use. DO not use to dye eye lashes or eyebrows. Avoid contact with eyes and skin. If product comes into contact with eyes, immediately flush with water. Wear suitable gloves. FOR PROFESSIONAL USE ONLY.

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.