

MSDS – Material Safety Data Sheet

Section 1:

Manufacturer's Name: Angelgilding.com

Address: 619 S. Clarence Ave

City, State, and Zip: Oak Park, IL 60304-1303

Date Prepared: 02/2008

24 Hour Emergency Number: (708) 383-3340

Manufacturer's Product Name and Code: Silver + Copper Mirror Remover, 1 liter – C1047

Section 2:

Hazardous Component: Chemical & common names: IRON(III) chloride, solution

Percent by weight: 15

OSHA PEL: N/A

ACGIH TLV: N/A

CAS NO.: 10025-77-1

Hazardous Component: Chemical & common names: AMMONIUM(I) peroxodisulfate, solution

Percent by weight: 7.5

OSHA PEL: N/A

ACGIH TLV: N/A

CAS NO.: 7727-54-0

Section 3:

Boiling Point: 100 °C

Specific Gravity (water=1): 1.1

Vapor Pressure (mm Hg): unknown

Vapor Density (Air=1): unknown

Solubility in Water: Miscible

Appearance: Yellow liquid

Odor: None

Melting Point: 0°C

Section 4:

Flash Point: unknown

Flammable Limits in Air% by Volume: unknown

Auto-Ignition Temperatures: N/A

Extinguisher Media: water

Special Fire Fighting Procedures: N/A

Unusual Fire and Explosive Hazards: N/A

Section 5:

Stability: Stable

Conditions to Avoid: N/A

Incompatibility (Materials to Avoid): Reducing agents

Hazardous Decomposition Products: None

Hazardous Polymerization: N/A

Section 6:

Acute toxicity: unknown

Chronic toxicity: unknown

Eye aggravation: N/a

Skin aggravation: N/A

Ingestion aggravation: N/A

National Toxicology Program: unknown

I.A.R.C. Monographs: unknown

OSHA: unknown

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Ingestion First Aid: Drink copious amounts of water.

Inhalation First Aid: Remove to fresh air.

Skin First Aid: Wash hands.

Eye First Aid: Immediately flush eyes with plenty of water for at least 5 minutes.

Section 7:

Precautions to be Taken in Handling and Storage: Avoid container breakage.

Steps to be Taken in Case Material is Released or Spilled: Soak up with newspaper and store with normal run-off.

Waste Disposal Methods: Use inert absorbent material for solid and dispose in non-hazardous trash.

Section 8:

Respiratory Protection: None

Ventilation: None

Protective Gloves: Rubber or neoprene

Eye Protection: Wear splash goggles.

Other Protective Clothing or Equipment: lab coat or coveralls

Work/Hygienic Practices: Wash after handling.

Section 9:

Proper Shipping Name: Ferric chloride, solution; Ammonium persulfate, solution, mixture

Hazard Class: 8;5.1

Packing Group: III

Label: 8;5.1

Identification No.: UN2582; UN1444

Other Requirements: N/A

Section 10:

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