

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: 07/2006

24 Hour Emergency Number: (708) 383-3340

Manufacturer's Product Name and Code: Tin for Silver – C1025

Section 2:

Hazardous Component: Chemical & common names: TIN(II) chloride, stannous chloride

Percent by weight: 2%

OSHA PEL: 2 mg/m³ (TWA)

ACGIH TLV: 2 mg/m³ (TWA)

CAS NO.: 10025-69-1

Section 3:

Boiling Point: 100 °C

Specific Gravity (water=1): 1.0

Vapor Pressure (mm Hg): unknown

Vapor Density (Air=1): unknown

Solubility in Water: Miscible

Appearance: Colorless 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: Prolonged atmospheric exposure

Incompatibility (Materials to Avoid): Oxidizing agents, bases

Hazardous Decomposition Products: Hydrogen chloride gas

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

MSDS – Material Safety Data Sheet

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: Wash to drain with copious quantity of water.

Waste Disposal Methods: Wash to drain with copious quantity of water

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: Not a hazard

Hazard Class: N/A

Packing Group: N/A

Label: N/A

Identification No.: N/A

Other Requirements: N/A

Section 10:

Disclaimer: The above information in this M.S.D.S. was obtained from sources which we believe are reliable and correct, but does not purport to be inclusive and shall be used only as a guide. The information is provided without any representation or warranty expressed or implied regarding accuracy or correctness. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, Stained Glass Ltd. and its employees do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of, or in any way connected with, the handling, storage, use or disposal of the product.