



# MOSSTYPE

150 Franklin Turnpike, Waldwick, NJ 07463 USA

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## Material Safety Data Sheet Proofing Ink - YELLOW

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### Section 1 General Information

#### Manufacturer

Mosstype Corporation  
150 Franklin Turnpike  
Waldwick, NJ 07463

Emergency Telephone Number  
1 800 255 3924 (Chem-Tel)

Technical & MSDS Information  
201-444-8000

Preparation Date  
4/2014

Applicable Products:  
Proofing Ink – Yellow

Product Identification  
7640 0403 29

#### HMIS Rating:

Health = 2

Fire = 1

Reactivity = 0

Protective Equipment = B

### Section 2 Information on Hazardous Ingredients/ SARA III

Chemical Name	CAS #	Vapor Pressure mm Hg @ Temp	Weight Percent
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*Ethylene Glycol HAPS	107-21-1	.06 20C	<1%
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TLV: 50ppm; 127 mg/m3 as CEILING (ACGIH 1993-1994)

\*Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 and/or listed under Prop 65 as of 6/19/09. Please note concentration may vary.

### Section 3 Physical/Chemical Characteristics

**Boiling point:** Unknown

**Specific Gravity (H<sub>2</sub>O = 1):** 1.432

**Vapor Density:** Heavier than air

**Density:** 11.925 lb/gl

**Evaporation Rate:** Slower than Ether

**Material V.O.C.:** 1.625 lb/gl

**Coating V.O.C.:** 2.728 lb/gl

**V.O. C. Grams/ Liter:** 195 g/l

**Solubility in Water:** Soluble

**Appearance and odor:** Semi paste material with slight ammonical odor.

### Section 4 Fire and Explosion Hazard Data

**Flash Point:** Unknown

**Method Used:** Unknown

**Flammable Limits in Air by Volume-** Lower: Unknown Upper: Unknown

#### Extinguishing Media:

Use dry chemicals; CO<sub>2</sub>; Water spray or Alcohol resistant foam.

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## Special Firefighting Procedures:

Fire fighters and others who may be exposed to the products of combustion should be equipped with NIOSH approved positive pressure self-contained breathing apparatus (SCBA) and full protective clothing.

## Unusual Fire and Explosion Hazards:

Use water spray to cool unopened containers. Excessive heat may cause closed containers to explode. Remain upwind and avoid breathing smoke.

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## Section 5 Reactivity Data

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### Stability:

Product is stable.

### Conditions to Avoid:

Excessive Heat.

### Incompatibility (Materials to Avoid):

Avoid contamination with strong oxidizing agents and acids. Do not mix contents with other materials without first consulting manufacturer.

### Hazardous Decomposition or Byproducts:

None known.

### Hazardous Polymerization:

Will not occur.

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## Section 6 Health Hazard Data

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### Inhalation Health Risks and Symptoms of Exposure:

Inhalation of vapors may cause irritation of the nasal passages. Remove to fresh air. If symptoms develop, seek medical attention.

### Skin and Eye Contact Health Risks and Symptoms of Exposure:

Eye Contact: Contact with the eyes causes irritation and redness, flush eyes with water. If irritation develops, consult a physician.

Skin irritation may develop.

### Skin Absorption Health Risks and Symptoms of Exposure:

Repeated and/or prolonged contact with the skin may cause skin irritation and/or dermatitis. Wash affected area with mild soap and water. If irritation develops, consult a physician.

### Ingestion Health Risks and Symptoms of Exposure:

Small ingested amounts are not expected to produce adverse health effects. Large ingested amounts should be removed from stomach by induced vomiting or aspiration. Call a physician.

### Health Hazards (Acute and Chronic):

Warning: This product contains trace amounts of the following chemicals known to the state of California to cause cancer.

Nickel

Cobalt Metal Powder

**Carcinogenicity: NTP Carcinogen: No IARC Monographs: No OSHA Regulated: Yes**



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**Section 9**

**Disclaimer**

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Disclaimer: The information provided herein is presented in good faith and complies with the OSHA Hazard Communication Standard, 29 CFR 1910.1200(g). Nothing contained herein constitutes a specification nor does it guarantee warranty for said product.