# MATERIAL SAFETY DATA SHEET

## SECTION 1 - PRODUCT IDENTIFICATION

**Product Name**: #8450 Thread Compound

**Supplier's Name**: Superior Industries, Inc.

**Supplier's Address**: Chattanooga, TN 37401

**Supplier's Phone Number**: (423) 899-0467

**24 Hr Emergency Number**: (800) 476-2072

**Chemical Family**: N/A

**Proper Shipping Name**: Compound, Tool Joint - NOI

**Date Prepared**: 01/15/08

**NPCA Hazardous Materials Identification System**

| | |
|---|---|
| **Health** | **1** |
| **Flammability** | **1** |
| **Reactivity** | **0** |
| **Max. Personal Protection** | **B** |

## SECTION 2 - INGREDIENTS

| CHEMICAL NAME | CAS NO. | WT% | PEL | TLV (Units) | CARCINO-GEN |
|---|---|---|---|---|---|

* THIS PRODUCT CONTAINS NO INGREDIENTS THAT ARE CONSIDERED HAZARDOUS UNDER 29 CFR 1910.1200.
FULL DISCLOSURE IS AVAILABLE ONLY TO QUALIFIED MEDICAL PERSONNEL.

## SECTION 3 - PHYSICAL DATA

**Boiling Range (F)**: 600 +
**Vapor Pressure**: <10
**% Volatile**: N/A
**Solubility in Water**: 0%
**Physical Description**: White paste, Thick, Oily texture
**Specific Gravity**: 1.25
**Vapor Density**: >1
**pH**: N/A
**Evaporation Rate**: <1

## SECTION 4 - FIRE & EXPLOSION DATA

**Flash Point (Method Used TCC)**: 450 F
**Upper Explosive Limit**: N/A
**Lower Explosive Limit**: N/A
**Extinguishing Media**: Foam, CO2, halon, or dry chemical

**Special Fire Fighting Procedures**: Avoid use of water streams. Product may produce dense smoke when ignited, use self-contained breathing apparatus.

**Unusual Fire & Explosion Hazards**: Drums or cans heated by fire can support combustion.

## SECTION 5 - REACTIVITY DATA

**Stability**: Stable
**Incompatibility (Materials to Avoid)**: Strong oxidizers, concentrated oxygen
**Hazardous Decomposition**: Carbon monoxide
**Hazardous Polymerization**: Will not occur

## SECTION 6 - STORAGE & HANDLING INFORMATION

**Precautions to be taken**: Keep out of reach of children.
For use by trained personnel only.
Keep container closed during storage.

## SECTION 7 - HEALTH HAZARDS

**Effects of Overexposure**:
**Primary Route of Entry**:
**Skin**: Defatting to the skin. Prolonged or repeated exposure can cause irritation and dermatitis.
**Eyes**: Eye irritant. May cause redness, tearing and blurred vision
**Inhalation**: Not expected
**Ingestion**: May cause nausea, vomiting, diarrhea, and restlessness

**First Aid Procedures**:
**Skin**: Remove contaminated clothing. Flush exposed area with large quantities of water. Seek medical attention if irritation persists.
**Eyes**: Flush eyes with large quantities of water, holding eyelids open
**Inhalation**: Move to fresh air
**Ingestion**: Do not induce vomiting, Seek medical attention

## SECTION 8 - SPECIAL PROTECTION INFORMATION

**Respiratory Information**: N/A
**Protective Gloves**: Recommended
**Other Protective Equiptment**: N/A

**Ventilation**: Local exhaust
**Eye Protection**: If dispensing promotes splashing or overspray, use goggles or face sheild.

## SECTION 9 - SPILL OR LEAK PROCEDURES

**Steps to be taken in case Material is released or Spilled**: contain the spill, scoop up and hold for disposal. Cover residue with absorbent material.

**Waste Disposal Method**:
Any method in accordance with local applicable law