

# Material Safety Data Sheet

Date Updated: 5/13/03

## I. PRODUCT AND COMPANY INFORMATION

Manufacturer's Product Name: Wright's Copper Cream  
Common Name: paste copper cleaner and polish

Manufacturer: J. A. Wright & Co.  
P.O. Box 566  
Keene, NH 03431  
603-352-2625

### Employee Handling Summary

Wear protective gloves for prolonged use or skin sensitivity.  
- Avoid eye contact.  
See Sections VI & VII for further information

Manufacturer's Hazard Rating:  
Health = 1  
Fire = 0  
Reactivity = 0

Rating Scale:  
0 = Minimal  
1 = Slight  
2 = Moderate  
3 = Serious  
4 = Severe

N.D. = Not Determined  
N.A. = Not Applicable

## II. HAZARDOUS INGREDIENTS

<u>Ingredient</u>	<u>CAS No.</u>	<u>Approx. % (Wt.)</u>
Ammonium Chloride	12125-02-9	4%
Silicon Dioxide - (Respirable free silica dust is a health hazard, however silica dust is not generated with use of this product).	14808-60-7	40%

## III. PHYSICAL DATA

Appearance: Off-white paste  
Odor: Mild  
Boiling Point: N.A.  
Melting Point: N.A. Specific  
Gravity: 1.5  
pH: 1.5-2.5

Vapor Pressure: N.A.  
Vapor Density: N.A.  
Evaporation Rate: N.A.  
Solubility in Water: Dilutable  
Approx. % Volatile (Wt.): 25% (water)

## IV. FIRE AND EXPLOSION INFORMATION

Flash Point: N.A.  
Extinguishing Media: N.A.  
Special Fire Fighting Procedures: None  
Unusual Fire and Explosion Hazards: None Known

## V. REACTIVITY INFORMATION

Stability: Stable  
Incompatibility: Avoid mixing with alkalis and oxidizers.  
Hazardous Decomposition: None known  
Hazardous Polymerization: Will not occur

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## VI. HEALTH HAZARD INFORMATION

Primary routes of entry: Skin, eyes.

Skin: Product is a moderate skin irritant. Wear rubber gloves for prolonged use or if skin sensitive.

Eyes: Product is an eye irritant. In case of contact with eyes, flush eyes thoroughly with water and seek medical attention.

Oral: Product is not toxic.

## VII. HANDLING / USE PRECAUTIONS AND DISPOSAL PROCEDURES

Safe handling and use: Use rubber gloves for prolonged use or if skin-sensitive. Avoid eye contact.

Storage Conditions: Store in 50-100 F range.

Action to take for spills or leaks: Dilute with water and mop up thoroughly.

Waste Disposal: Sewer, septic tank, or sanitary landfill.

## VIII. ECOLOGICAL INFORMATION

Proper disposal is by sewer, septic, or landfill.

## IX. REGULATORY INFORMATION

TSCA: The ingredients of this product are on the Toxic Substances Control Act inventory.

DOT: This product is not subject to the regulations of the U.S. Department of Transportation.

CERCLA: This product is not subject to the regulations of the Comprehensive Environmental Response, Compensation, and Liability Act.

SARA Title III: This product is not subject to the regulations of the Superfund Amendments and Reauthorization Act.

California Proposition 65: No ingredient of this product is reportable under this statute.

Massachusetts and Pennsylvania Right-to-Know Laws  
(Hazardous substances present in a product in concentration > 1 % which may require reporting):

<u>Hazardous Substance</u>	<u>CAS No.</u>	<u>Concentration</u>
Ammonium chloride	12125-02-9	4%