

# MATERIAL SAFETY DATA SHEET

## PRODUCT IDENTIFICATION

**PRODUCT NUMBER:** 050, 055, 100, 200, 250, 300, 400, 500, 550, 560  
**PRODUCT NAME:** BLUE MAGIC METAL POLISH CREAM  
**DATE PREPARED:** 10/29/01

## COMPOSITION/INFORMATION ON INGREDIENTS

<u>PRODUCT CAS REG NO.</u>	<u>PERCENT</u>	<u>ACGIH TLV</u>	<u>OSHA PEL</u>	<u>HAZARD</u>
KEROSENE 8008-20-6	20.8	None	None	None
AMMONIA 7664-41-7	1.0	25	50	None
FATTY ACID 112-80-1		None	None	None

**SOURCE OF EXPOSURE LIMIT DATA:**  
1. Chemical Manufacturers MSDS

**ABBREVIATIONS:**  
N/D – Not determined  
N/A – Not applicable

## PHYSICAL DATA

BOILING POINT..... N/D  
VAPOR PRESSURE AT 70F..... N/D  
VAPOR DENSITY (AIR=1)..... N/D  
EVAP. RATE (ETHER=1)..... Less than 1  
SPECIFIC GRAVITY (WATER=1)..... 1.10  
SOLUBILITY IN WATER..... Slightly Soluble  
APPEARANCE & ODOR..... Blue Cream and Ammonia Odor  
pH:..... 10.6  
PERCENT VOLATILE..... 20.8%  
VISCOSITY..... Soft Paste  
VOC (GRAMS/LITER)..... 226.53

## FIRE & EXPLOSION HAZARD DATA

**FLASH POINT:** Over 200 Degrees F  
**FLAMMABLE LIMITS-LEL:** N/D      **UEL:** N/D  
**AUTOIGNITION TEMPERATURE:** N/D  
**EXTINGUISHING MEDIA:** Water Spray, CO<sub>2</sub>, Dry Powder, Foam and Sand or Earth  
**SPECIAL FIRE FIGHTING PROCEDURES:** Wear self-contained breathing apparatus.  
**UNUSUAL FIRE & EXPLOSION HAZARDS:** Possible trace amounts ammonia gases.  
**NFPA HAZARD CODES:** Health – 1      Fire – 0      Reactivity – 0

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**REACTIVITY DATA**

**STABILITY:** Product is stable under normal conditions.  
**INCOMPATIBILITY:** Avoid strong oxidizers.  
**HAZARDOUS POLYMERIZATION:** Will not occur.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** N/D  
**CONDITIONS TO AVOID:** Do not store near and avoid strong oxidizers.

**HEALTH HAZARD DATA**

**HEALTH HAZARDS (ACUTE or CHRONIC):** N/A  
**SIGNS & SYMPTOMS OF EXPOSURE:** Light headedness, shortness of breath or nausea is possible.  
**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** N/A  
**EMERGENCY & FIRST AID PROCEDURES:**  
**Skin Contact:** Wash with soap and water.  
**Eye Contact:** Remove contact lenses and flush well with water for at least 15 minutes.  
**Ingestion:** Do not induce vomiting, consult physician immediately.

**PRECAUTIONS FOR SAFE HANDLING & USE**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Apply inert absorbent.  
**WASTE DISPOSAL METHOD:** Apply inert absorbent, sweep up and carry to landfill or according to local, state or federal pollution control regulations.  
**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:** Store at ambient temperature away from food and drink. Keep from freezing. KEEP AWAY FROM CHILDREN.

**CONTROL MEASURES**

**RESPIRATORY PROTECTION:** None required with normal use.  
**VENTILATION:** Local Exhaust: N/A Mechanical: N/A Special: N/A  
**PROTECTIVE GLOVES:** Recommended  
**EYE PROTECTION:** Safety glasses  
**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** N/A  
**WORK/HYGIENIC PRACTICES:** Do not store near food or drink. Wash exposed skin for hygienic purposes.

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THE INFORMATION ON THIS DATA SHEET REPRESENTS OUR CURRENT DATA AND BEST OPINION AS TO THE PROPER USE IN HANDLING OF THIS PRODUCT UNDER NORMAL CONDITIONS. ANY USE OF THIS PRODUCT WHICH IS NOT IN CONFORMANCE WITH THIS DATA SHEET OR WHICH INVOLVES USING THE PRODUCT IN COMBINATION WITH ANY OTHER PRODUCT OR ANY OTHER PROCESS IS THE RESPONSIBILITY OF THE USER.  
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Ester Schechter

VP Operations