

Material Safety Data Sheet

May be used to comply with
 OSHA'S Hazard Communication Standard
 29 CFR 1910.1200. Standard must be
 consulted for specific requirements.

MOTHERS® POLISHES•WAXES•CLEANERS

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PRODUCT MOTHERS MAG & ALUMINUM POLISH

PART NO. 05100
05101
05102
05104

HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity; Common Name(s) OSHA PEL ACGIH TLV Other Limits % (optional)

KEROSENE CAS # 8008-20-6 500P/M a

SODIUM HYDROXIDE CAS # 1310732 2 MG/M3b

PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|-------------------------|------------------------------|--------------------------------------|--------|
| Boiling Point | N/D | Specific Gravity (H2O = 1) | 0.833 |
| Vapor Pressure (mm Hg.) | N/D | Melting Point | 120° F |
| Vapor Density (air = 1) | N/D | Evaporation Rate (Butyl Acetate = 1) | N/D |
| Solubility in Water | DISPERSABLE | | |
| Appearance and Odor | WHITE PASTE, WITH PINE SCENT | | |

FIRE AND EXPLOSION HAZARD DATA

| | |
|----------------------------------|------------------------|
| Flash Point (Method Used) | 194° F TAG O.C. |
| Extinguishing Media | FOAM, CO2 DRY CHEMICAL |
| Special Fire Fighting Procedures | TREAT AS SOLVENT FIRE |

Unusual Fire and Explosion Hazards N/D

| | | | |
|---|----------------------|---|-----------------|
| REACTIVITY DATA | | PART NO. | 5100 |
| STABILITY | Unstable | Conditions to Avoid | |
| | Stable X | | |
| Incompatibility (Materials to Avoid) _____ | | | |
| Hazardous Decomposition or By-Products | | | |
| | | | |
| Hazardous | YES | Conditions to avoid | |
| Polymerization | NO X | | |
| HEALTH HAZARD DATA | | | |
| Route(s) of Entry | Inhalation? | Skin? | Ingestion? |
| | | X | X |
| Health Hazards (Acute and Chronic) | | NONE DETERMINED | |
| Carcinogenicity: | NTP? | IARC Monographs? | OSHA Regulated? |
| | NONE ESTABLISHED | | NO |
| Signs and Symptoms of Exposure | | NONE DETERMINED | |
| Medical Conditions Generally | | NONE DETERMINED | |
| Aggravated by Exposure | | | |
| Emergency and First Aid Procedures | | INGESTION: DO NOT INDUCE VOMITING CONTACT | |
| PHYSICIAN IMMEDIATELY. EYE CONTACT | | WASH EYES THOROUGHLY FOR 15 MINUTES CONTACT | |
| PHYSICIAN IMMEDIATELY | | | |
| PRECAUTIONS FOR SAFE HANDLING AND USE | | | |
| Steps to Be Taken in Case Material Is Released or Spilled | | | |
| WASH DOWN WITH WATER THOROUGHLY | | | |
| | | | |
| Waste Disposal Method | | TREAT AS PETROLEUM BASED PRODUCT | |
| | | | |
| Precautions to Be Taken In Handling and Storing | | AVOID PROLONGED SKIN CONTACT | |
| Other Precautions | | | |
| WEAR GOGGLES & RUBBER GLOVES FOR PROLONGED USE | | | |
| Control Measures | | | |
| Respiratory Protection (Specify Type) | | None | |
| Ventilation | Local Exhaust | | |
| | Mechanical (General) | X | |
| Protective Gloves | RUBBER GLOVES | Eye Protection | SAFETY GOGGLES |
| Other Protective Clothing or Equipment | | N/A | |
| Work/Hygienic Practices | | WASH HANDS THOROUGHLY AFTER USE | |