Section 1: CHEMICAL PRODUCT and COMPANY IDENTIFICATION

PRODUCT NAME: METAL POLISH CREAM

HMIS CODES
Health: 1 Flammability: 2 Reactivity: 0

PRODUCT NUMBER: 100-12

MANUFACTURER: Technical Chemical Co.
P.O. Box 139
Cleburne, TX 76033
1-800-598-6582

CHEMTREC TELEPHONE
(800) 424-9300

MSDS preparation date: 1/1/2014
MSDS revision: Supersedes 1/1/2011

Section 2: COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS:

<table>
<thead>
<tr>
<th>CAS NUMBER</th>
<th>CHEMICAL NAME</th>
<th>WEIGHT %</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>OTHER LIMITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>8008-20-06</td>
<td>Kerosene</td>
<td>15 - 25</td>
<td>ND</td>
<td>ND</td>
<td>NA</td>
</tr>
<tr>
<td>1344-28-1</td>
<td>Aluminum oxide (non fibrous)</td>
<td>25 - 35</td>
<td>ND</td>
<td>ND</td>
<td>NA</td>
</tr>
<tr>
<td>112-80-1</td>
<td>Fatty acid</td>
<td>3 - 6</td>
<td>ND</td>
<td>ND</td>
<td>NA</td>
</tr>
<tr>
<td>7664-41-7</td>
<td>Ammonium hydroxide</td>
<td>1 - 5</td>
<td>50ppm</td>
<td>25ppm</td>
<td>NA</td>
</tr>
</tbody>
</table>

Section 3: HAZARDS IDENTIFICATION

Summary of Acute Hazards

ROUTE OF EXPOSURE
INHALATION: ND
EYE CONTACT: MAY CAUSE IRRITATION
SKIN CONTACT: MAY CAUSE IRRITATION
INGESTION: MAY CAUSE STOMACH DISTRESS, NAUSEA AND VOMITING

PRIMARY ROUTE
NO
YES
YES
YES

Section 4: FIRST AID MEASURES

- Eye: Remove any contact lenses and flush with running water for 15 minutes. Obtain medical attention if irritation persists.
- Skin: Flush with water. Wash with soap and water. If irritation persists, seek medical attention. Wash contaminated clothing before reuse.
- Ingestion: Do not induce vomiting. Rinse mouth out. Obtain medical attention immediately. If unconscious, never give anything by mouth.
- Inhalation: N/A.

Section 5: FIRE FIGHTING MEASURES

FLASH POINT °F: >148, TCC
FLAMMABILITY LIMITS: LEL: NA UEL: NA
EXTINGUISHING MEDIUM: Water, foam, carbon dioxide, dry chemical. AUTO-IGNITION TEMPERATURE: NA
SPECIAL FIRE FIGHTING PROCEDURES: None known
UNUSUAL FIRE AND EXPLOSION HAZARDS: Hazardous combustion products—may include and are not limited to oxides of carbon.

Section 6: ACCIDENTAL RELEASE MEASURES

Personal protective equipment: ND
Material released or spill: Small spills may be absorbed with non-reactive absorbent material and placed in suitable, covered, labeled containers. Prevent large spills from entering sewers, waterways and soil.
Section 7: STORAGE AND HANDLING

STORAGE: Keep out of reach of children. Store closed container upright away from incompatible materials and food. Do not store near heat, flame, sparks or other forms of ignition.
OTHER PRECAUTIONS: Do not re-use empty containers.

Section 8: EXPOSURE CONTROL/PERSOONAL PROTECTION

RESPIRATORY PROTECTION: NONE
ENGINEERING CONTROLS: General ventilation normally adequate. SPECIAL: NA
PROTECTIVE GLOVES: Not needed in normal use
EYE PROTECTION: Not required under normal conditions.
WORK/HYGENCE PRACTICES: Where use can result in skin contact, wash exposed area thoroughly before eating, drinking, smoking or in food preparation. Launder contaminated clothing before re-use.
OTHER PERSONAL PROTECTION: As required by employer code.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Blue  ODOR: Ammoniacal
PHYSICAL STATE: Cream/paste  BOILING POINT (°F): NA
VAPOR PRESSURE (mmHg): ND  VAPOR DENSITY (AIR=1): ND
SOLUBILITY IN WATER: Dispersible  MELTING POINT: ND
SPECIFIC GRAVITY: 1.22  EVAPORATION RATE (ETHYL ACETATE=1): ND
PARTITION COEFFICIENT OF WATER/OIL DISTRIBUTION: ND
pH: 10.50

Section 10: STABILITY AND REACTIVITY

STABILITY: Stable. INCOMPATIBILITY: Oxidizers and reducers.
CONDITIONS TO AVOID: None HAZARDOUS POLYMERIZATION: Will not occur.
HAZARDOUS DECOMPOSITION: May include, but is not limited to oxides of carbon.

Section 11: TOXICOLOGICAL PROPERTIES

CARCINOGENICITY: NTP: NO IARC MONOGRAPHS: No OSHA REGULATED: No
REPRODUCTIVE TOXICITY: ND TERATOGENICITY: ND MUTAGENICITY: ND
THERE ARE NO LD50 OR LC50 INFORMATION AVAILABLE.
SKINDEX DATA: ND

Section 12: ECOLOGICAL INFORMATION

SUBSTANCE WATER FOWL TOXICITY BOD AQUATIC TOXICITY
NO DATA AVAILABLE FOR THE INGREDIENTS IN THIS PRODUCT

Section 13: DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of in accordance with all local, state and federal regulations.
CONTAINER DISPOSAL: Dispose of in accordance with all local, state and federal regulations.

Section 14: TRANSPORT INFORMATION

DOT Proper shipping name: Not regulated.
DOT Technical name: Not regulated.
OCEAN (IMDG): Not regulated.
AIR (IATA): Not regulated.
WHMIS (CANADA): Not regulated.
Section 15: REGULATORY INFORMATION

TSCA: All ingredients are listed on the TSCA inventory.
SARA 313: Nonlisted.
CERCLA RQ: NA.
RCRA CODE: NA.

Section 16: OTHER INFORMATION

THIS DOCUMENT IS PREPARED PERSUANT TO THE OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200).

LEGEND:   ND Not determined. NA Not applicable.

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