LPS LABORATORIES
MSDS
MATERIAL SAFETY DATA SHEET

Section 1 - Product Identification and Use

Manufacturer’s Name: LPS Laboratories, Inc.
Trade Name: LPS Tapmatic Edge Creme
Address (Number Street): 4647 Hugh Howell Road
Chemical Family: Blended Compound
Address (City, State, Zip): Tucker, GA 30085-5052
Part Number: 43100
Telephone Number: 770-934-7800
Emergency Telephone Number: 1-800-424-9300 Chemtrec
Outside U.S.: (703) 527-3887

Hazardous Materials Description and proper shipping name (49 CFR 172.101):
Compound, Boiler, Preserving Liquid
NMFC 50093 SUB 2 BRL/EXS CL55

TSCA Inventory:
All of the ingredients are listed on the TSCA inventory.

HMIS Labeling:
Health: 1
Flammability: 1
Reactivity: 0

Section 2 - Hazardous Ingredients / Identity Information

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>CAS Numbers</th>
<th>%WW</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>OTHER LIMITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonylphenol polyethoxylate</td>
<td>9016-45-9</td>
<td>5-10</td>
<td>N/E</td>
<td>N/E</td>
<td>None</td>
</tr>
<tr>
<td>Silicon Dioxide (amorphous)</td>
<td>7631-86-9</td>
<td>3-5</td>
<td>20 mpcf</td>
<td>5 mg/m3*</td>
<td>10 mg/m3**</td>
</tr>
<tr>
<td>* respirable dust</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>** total dust</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Section 3 - Physical / Chemical Characteristics

Boiling point (F°): N.E. Specific gravity (H20 = 1): 0.922
Vapor pressure (mmHg) @100°F: N.E. Percent volatile by volume (%): Approx. 15
Vapor density (Air = 1): N.E. Evaporation rate (Water = 1): 1.0
Solubility in water: Emulsifies
Appearance and odor: White, opaque paste with fatty odor.

Section 4 - Fire and Explosion Hazard

Flash point (method used): 338° F TCC Flammable limits (of diluent ): LEL N.E. UEL N.E.
Extinguishing media: Dry chemical, foam, carbon dioxide.
Special fire fighting procedures: Water may be ineffective, but may be used to keep fire exposed containers cool.
Unusual fire and explosive hazards: Self-contained breathing apparatus should be used by fire fighters.

Section 5 - Health Hazard Data

N.E. = Not established
N.A. = Not applicable
Primary route(s) of entry: Ingestion
Health hazard/effects of over exposure:
   Inhalation: No effects known.
   Eyes: Liquid may cause temporary irritation.
   Skin: Repeated or prolonged contact may cause drying of skin.
   Ingestion: Not a likely route of exposure. Ingestion may result in nausea, abdominal discomfort, or diarrhea
Medical conditions aggravated by exposure: None known.
Chemicals listed as potential carcinogen: NTP: No IARC: No OSHA: No
Emergency and first aid procedures:
   Inhalation: Move to fresh air and provide oxygen if breathing is difficult.
   Eyes: Flush eyes with plenty of water. If irritation persists, contact physician.
   Skin: Wash with soap and water; apply medicated skin cream.
   Ingestion: Give two glasses of water and call a physician immediately. Never give anything by mouth to an unconscious person. Do not induce vomiting.

Section 6 - Reactivity Data
Stability: Stable
Conditions to avoid: None
Incompatibility (Materials to avoid): Strong oxidizing agents
Hazardous decomposition products: Thermal decomposition may produce carbon monoxide and carbon dioxide.
Hazardous polymerization: Will not occur.

Section 7 - Precautions for Safe Handling and Use
Steps to be taken in case material is released or spilled: Remove leaking container and contain spill. Soak or mop up with absorbent material and discard.
Waste disposal methods: Dispose of in accordance with local, state and federal regulations. Avoid landfiling of liquids. Reclaim where possible.
RCRA Hazardous Waste No.: N.A.
CERCLA Reportable Quantity: None
SARA TITLE III Chemicals: None
Precautions to be taken in handling and storage: Product should be stored above 20°F and below 120°F. Keep containers closed when not in use.

Section 8 - Control Measures
Respiratory Protection: None required if good ventilation is maintained.
Ventilation: Mechanical (general) is usually adequate.
Protective gloves: As needed to prevent prolonged or repeated contact.
Eye protection: Safety goggles should be worn if there is a possibility of splashing.
Other protective equipment: N.A.
Work/hygienic practices: Wash hands with soap and water after use and/or before breaks, lunch and at the end of work periods. Remove contaminated clothing and launder before reuse.

Section 9 - Preparation Date of MSDS
The foregoing technical information and recommendations are compiled from sources that are believed to be accurate and reliable. However, they are supplied without warranty or guarantee of any kind either expressed or implied. The purchaser is responsible for selecting and determining the suitability of products for purchaser's particular needs and we disclaim any responsibility for improper applications or misuse of our products in any manner whatsoever.

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LPS Laboratories

ITW

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