

LPS LABORATORIES MSDS MATERIAL SAFETY DATA SHEET

Section 1 - Product Identification and Use

Manufacturer's Name: Trade Name:

LPS Laboratories, Inc.

LPS Tapmatic Edge Creme

Address (Number Street):Chemical Family:4647 Hugh Howell RoadBlended Compound

Address (City, State, Zip): Part Number:

Tucker, GA 30085-5052 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/BXS CL55

TSCA Inventory: HMIS Labeling: Health: 1

All of the ingredients are listed on the TSCA inventory.

Flammability: 1

Reactivity: 0

Section 2 - Hazardous Ingredients / Identity Information

ACGIH OTHER %WW **OSHA PEL** TLV Ingredients **CAS Numbers** LIMITS Nonylphenol polyethoxylate 9016-45-9 N/E N/E None 5-10 Silicon Dioxide (amorphous) 7631-86-9 3-5 20 mppcf 5 mg/m3* 10 mg/m3**

Section 3 - Physical / Chemical Characteristics

Boiling point (F°):N.E.Specific gravity (H20 = 1):0.922Vapor pressure (mmHg) @100°F :N.E.Percent volatile by volume (%):Approx. 15Vapor 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

^{*} respirable dust

^{**} total dust

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 landfilling 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

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Fred Fugitt, Technical Services Chemist Ed Williams. Manager of Research and Development

LPS Laboratories

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