MATERIAL SAFETY DATA SHEET (MSDS)

811 811

ITEM NUMBER: 811 - HIGH PERFORMANCE LEMON OIL FURNITURE POLISH

VERSION 2 EFFECTIVE DATE: 04/12/01 SUPERCEDES: 04/22/98 PREPARED BY: Regulatory Compliance

Section(s) Revised: HMIS, II, IV, VI, VIII

IDENTITY (As Used On Label and List): HIGH PERFORMANCE LEMON OIL FURNITURE POLISH

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Emergency Medical Telephone Number 1-800/228-5635 (24 HRS) Outside the U.S.A. Call 651/632-9275

PRODUCT HAZARD RATINGS (HMIS ®): - Health = 1, Fire = 2, Reactivity = 0, Protective Equipment = A

(Rating Legend: - 4 = Extreme, 3 = Serious, 2 = Moderate, 1 = Slight, 0 = Minimal, \* = Chronic Hazard)

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H P PRODUCTS 4220 SAGUARO TRAIL INDIANAPOLIS, IN 46268

TELEPHONE NUMBER FOR INFORMATION: 317-298-9950

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DATE PRINTED: 05/16/01

NAME OF PREPARER: Sue Heiser

\*-\*-\*-\*-\* Section II - Hazardous Ingredients/Identity Information \_\*\_\*\_\*\_\*\_

Chemical Names	CAS #	SARA Title III SEC 313	ACGIH TLV/TWA	OSHA PEL	% By Wt.
Liquefied petroleum gas mixture	See below	No			1-5
Propane n-Butane	74-98-6 106-97-8	No No	1000 ppm 600 ppm	NE NE	-

Balance of ingredients are non-hazardous or below reportable levels.

\*-\*-\*-\*-\*-\*-\*-\*-\* Section III - Physical Characteristics

Boiling Point: NA Vapor Pressure (psig): 117@130F Specific Gravity (H20=1): Solubility/Water: 10% Vapor Density (AIR=1): >1 Evaporation Rate (Ether=1): <1 Specific Gravity (H20=1): <1

Appearance and Odor: Lemon odor, cone spray

...+... 1 ...+... 2 ...+... 3 ...+... 4 ...+... 5 ...+... 6 ...+... 7 ...+... 8 ...+... 9 ...+... 0 ...+... 1 ...+...

\*-\*-\*-\*-\*-\*-\*-\*-\*-\* Section IV - Fire and Explosion Hazard Data

Aerosol Flammability: Product is not required to be labeled as flammable as described in 16 CFR 1500.3 and 1500.45.

Flashpoint: <0F (Propellant); None even until boiling (Concentrate)

LEL: 1.9 Flammable Limits - % Volume In Air (Propellant): UEL:

Extinguishing Media: Carbon dioxide, foam and/or dry chemical may be used.

Special Fire Fighting Procedures: Containers should be cooled with water to prevent vapor pressure build up.

Use equipment or shielding, as required, to protect personnel from bursting, rupturing or venting containers.

Unusual Fire and Explosion Hazards: At elevated temperatures (over 54C-130F) containers exposed to direct flame or heat contact should be cooled with water to prevent weakening of container structure.

\*-\*-\*-\*-\* Section V - Reactivity Data

Hazardous Polymerization: NA Stability: Stable

Incompatibility (Materials to Avoid): Heat, open flame and oxidizing agents

Hazardous Decomposition Products: Carbon monoxide in small amounts and additional toxic chemicals may be formed in small amounts.

Conditions to Avoid: Do not store above 54C-130F. Keep away from heat, direct sunlight, open flames or

sparks. Dropping of containers may cause bursting. -----

\*-\*-\*-\*-\* Section VI - Health Hazard Data

Skin: X Ingestion: Inhalation: X Route(s) of Entry -Eyes: X

Signs and Symptoms of Exposure: Inhalation may cause dizziness, drowsiness and throat irritation. Eye contact may be irritating. Skin contact may cause slight redness. Ingestion of aerosols is not a likely route however, product is of low toxicity.

Eye Contact: Flush eyes with plenty of water for 15 minutes while Emergency and First Aid Procedures: holding eyelids open. Get medical attention if irritation persists. Skin Contact: Remove contaminated clothing. Flush skin with water, follow by washing with soap and water. If irritation occurs, get medical attention. Do not reuse clothing until cleaned. Inhalation: Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention. Ingestion: Get medical attention.

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CARCINOGENICITY:

No regulated ingredients.

TOXICITY INFORMATION:

No data available.

regulations.

Handling And Storing: Avoid breathing vapor. Keep away from heat and flame. Use with adequate ventilation. Do not puncture or incinerate containers. Do not expose to direct sunlight or store at temperatures above 130F (54C). Store as Level 1 Aerosol (NFPA 30B).

Other Precautions: Please read and follow the directions on the product label; they are your best guide to using this product in the most effective way, and give the necessary safety precautions to protect your health.

\*-\*-\*-\*-\*-\*-\* Section VIII - Employee Protection

Respiratory Protection (Type): None required if good ventilation is maintained. If exposure exceeds occupational exposure limits (Sec. II), use a NIOSH approved respirator to prevent overexposure.

Ventilation: General ventilation is adequate under normal conditions, mechanical ventilation is optional.

Protective Gloves: Chemical resistant gloves are recommended - consult glove manufacturer to determine the proper type for a specific operation.

Eye Protection: Chemical safety glasses are recommended.

Other Protective Clothing or Equipment: Wear impervious clothing to prevent skin contact.

Work/Hygienic Practices: Ensure strict sanitary conditions are conformed to when working around chemicals. Protective clothing and equipment should be in accordance with 29 CFR 1910.132 and CFR 1910.133.

\*-\*-\*-\*-\*-\*-\*-\*-\*-\* Section IX-Other Regulatory Controls

Governmental Listings: Ingredients of this product are listed on the EPA/TSCA Inventory of Chemical Substances.

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\*-\*-\*-\*-\*-\*-\*-\*-\*-\*-\* Section X-Transportation (D.O.T. Classification)

Shipping Name: Consumer Commodity Hazard Class: ORM-D

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NG - Negligible NA-- Not Applicable NE-- Not Established UN-- Unavailable ND-- Not Determined

While the information set forth herein is believed to be accurate as of the date hereof, the Company makes no warranty or guarantee, express or implied, and disclaims all liability arising out of the use of this information.

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