HMIS: H1 F1 R0 PB NFPA: H1 F1 R0 P-

LEVEL 1 AEROSOL

SAFEGUARD FURNITURE WAX SPRAY Identity:

CODE: 810

SAFEGUARD CHEMICAL CORP.

411 WALES AVENUE BRONX, NEW YORK 10454

1-800-535-5053 Emergency Telephone: Telephone # for information: 718-585-3170

Date Prepared:

Signature of Preparer (optional): LEO H.

SECTION II

HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity)

OSHA PEL-TWA

ACGIH Other Limits Percentage TLV-TWA Recommended (Optional)

Petroleum Distillates (8020-83-5) 5 mg/m3

Isobutane (75-28-5) Propane (74-98-6)

5 mg/m3NE ppm

NA NE ppm 800 ppm (Aeropress)

1000 ppm (NIOSH) NE ppm 1000 ppm

PHYSICAL/CHEMICAL CHARACTERISTICS SECTION III

Boiling Point (°F): (conc.) 212 Vapor Pressure @ 70°F: 46 psig

Specific Gravity (H,O=1): Melting Point (°F) :

0.94 NA

Vapor Density (Air = 1): > 1 Solubility In Water: Soluble

Evaporation Rate:

< 1

(Butyl Acetate = 1)

Appearance & Odor: White viscous liquid with pleasant lemon perfume odor

SECTION IV

FIRE & EXPLOSION HAZARD DATA

Flash Point (°F): NA, PMCC

Flammability Limit: LEL NA

UEL NA

Extinguishing Media: Water, water fog, dry chemical, CO,

Special Firefighting Procedures: Self-contained respiratory protection should be provided for fireman fighting in buildings or confined areas.

Unusual Fire & Explosion Hazards: Aerosols are under pressure. Exposure in excess of 120°F may cause bursting of can.

REACTIVITY DATA

Stability: Conditions to Avoid: NA

Stable

Hazardous Polymerization: Will not occur Conditions to Avoid:

High temperatures

Incompatibility (Material to avoid): Strong oxidizing agents and alkalies.

Hazardous Decomposition or Byproducts: Burns to form CO, CO and possible incompletely decomposed materials.

## SECTION VI HEALTH HAZARD DATA

Route(s) of Entry: Inhalation? Yes Skin? Yes Ingestion? Yes

Health Hazards (Acute & Chronic): Can cause irritation to eyes upon direct contact. Repeated direct contact may cause skin mild irritation.

Carcinogenity: NTP? No IARC Monographs? No OSHA Regulated? No

Signs & Symptoms of Exposure: Can cause redness, tearing upon direct contact with eyes. Direct contact with skin may cause redness and itch.

Medical Conditions Generally Aggravated by Exposure: None known.

Emergency & First Aid Procedures: Flush eyes with water. Wash skin with soap and water. Remove patient to fresh air. Call a physician if necessary.

## SECTION VII PRECAUTIONS FOR SAFE HANDLING & USE

Steps to be Taken in Case Material is Released or Spilled: Avoid inhalation of concentrated vapors. Absorb spilled material with appropriate absorbent.

Waste Disposal Method: Dispose of all wastes in accordance with federal, state and local regulations.

Precautions to be Taken in Handling & Storage: Keep away from heat, sparks, open flame or direct sunshine. Do not puncture or incinerate container.

Precautions: Intentional misuse by deliberately concentrating and inhaling vapor contents can be harmful or fatal.

## SECTION VIII CONTROL MEASURES

Respiratory Protection: Not necessary under normal use.

Ventilation: Local Exhaust: Yes Special: None

Mechanical (general): None Other: None

Protective Gloves: Rubber gloves.

Eye Protection: Safety glasses or goggles or face shield.

Other Protective Clothing or Equipment: None.

Work/Hygienic Practices: Wash thoroughly with soap and water after handle.

## SECTION IX DOT SHIPPING INFORMATION

Proper Shipping Name: Consumer Commodity, Pressurized Aerosol Cans

Hazard Class: ORM-D