

Material Safety Data Sheet The Soap Plant

SECTION:1

Common Name: STAINLESS POLISH
Product Use: Polish for stainless steel
Manufacturer: The Soap Plant
Address: P.O. Box 8512
New Castle, PA 16107
Emergency Phone: 800-255-3924
Date Prepared: 05-01-07

SECTION:2

CHEMICAL IDENTITY
Mineral Oil

SUPPLIER INFORMATION

OSHA/PEL ACGIH/TLV CAS. NO.
5 mg/m3 5 mg/m3 8012-95-1

Note: N/E = Not established

SECTION:3

Routes of entry:
Health Hazards: N.A.

HAZARDS IDENTIFICATION

Eyes, Skin, Ingestion, Inhalation

Chemical listed as carcinogen: NO
Or potential carcinogen: NO
National Toxicology Program: NO
I.A.R.C. MONOGRAPHS: NO
OSHA: NO

Signs and symptoms of exposure: Eye irritation and may defat and dry the skin.
Medical conditions generally aggravated by exposure: Dermatitis, irritation to eyes, throat and nose.

SECTION:4

EYES:

EMERGENCY AND FIRST AID PROCEDURES

Flood with water for 15 minutes. If irritation persists, call physician.

SKIN:

Wash off with soap and water. If irritation persists, call physician.

INGESTION:

Call physician immediately.(Vomiting may cause asperation into lungs resulting in chemical pneumonia.

INHALATION:

Remove to fresh air.

SECTION:5

Flash Point and Method:
Hazardous combustion products:
Conditions of Flammability:

>275* F (COC)
Carbon monoxide & Carbon dioxide from burning.
Requires source of ignition, presence of air, and temperature greater than the flash point

Means of extinction:

Use foam, carbon dioxide, "dry chemical"(NaHCO 3). Water may actually spread the fire by floating burning material.

Unusual fire and explosion hazards:
Flammable limits (% in air):

None
LOWER: N/A UPPER: N/A

SECTION:6

Steps to be taken if material is released or spilled: Clean up spills promptly. Surfaces can be slippery. Treat as an oil spill. For small spills, absorb on inter material (clay, sand, dirt, ect.). For large spill, contain with absorbent material and contact a disposal company. In all cases, package in a Transport PA approved container. Observe recommended control measures.

Waste disposal: Dispose of waste according to federal, state, and local regulations.

Special handling procedures and equipment: Not required.

Specific storage requirements: Keep container closed when not in use. Store in a cool and dry location away from oxidizing and reducing agents. Keep away from heat, sparks and sources of ignition.

Shipping information: N/A

SECTION:7

Respiratory Protection:
Ventilation:

CONTROL MEASURES

N/A
Adequate ventilation to reduce mist below permissible exposure limits recommended. Handling area may require mechanical ventilation.

Protective Gloves:

Neoprene type

Goggles:

Yes

Other protective clothing or equipment:

N/A

SECTION:8

Appearance - Odor:

Yellow color \ fruity odor.

Physical State:

Liquid

pH:

N/A

Vapor Density (air=1):

N/A

Boiling Point:

510°F

Freezing/Melting Point:

N/A

Specific Gravity (Water =1):

0.850

Solubility in water:

Negligible

SECTION:9

Stability:

Stable under normal conditions.

Incompatibility substances:

Avoid strong oxidizing.

Hazardous decomposition:

None known.

Hazardous polymerization:

Will not occur.

Conditions of reactivity:

Avoid contamination with reactive substances.

SECTION:10

HEALTH

HAZARD RATING

1 4 = EXTREME

FIRE

2 3 = HIGH

REACTIVITY

0 2 = MODERATE

PERSONAL PROTECTION

B* 1 = SLIGHT

0 = INSIGNIFICANT

B* = Gloves and goggles.

NOTICE: This product has been classified in accordance with the hazard criteria of the CFR and the MSDS contains all the information required by the CFR.

DISCLAIMER: The information herein is given in good faith, but no warranty, either expressed or implied is made. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein we cannot be sure or guarantee these are the only hazards which exist.