

MATERIAL SAFETY DATA SHEET
(Complies with 29 CFR 1910.1200)
1/800/333-6678

The ServiceMaster Company
One ServiceMaster Way
Downers Grove, IL 60515

Product (Trade) Name
Manufacturer's Name
Address
Emergency Telephone No
Chemical Name and Synonyms
Chemical Family
Formula
DOT Hazard Class
DOT ID Number

Stainless Steel Cleaner Polish
The ServiceMaster Company
One ServiceMaster Way, Downers Grove, IL 60515
1-800-333-6678
N/A
N/A
Nonhazardous
None

SECTION V -- HEALTH HAZARD DATA (Cont'd)

-Chronic: Prolonged or repeated inhalation of vapors can cause central nervous system depression and permanent nervous system disorders. Prolonged or repeated skin contact can cause irritation or dermatitis. Exposure to elevated concentrations were associated with kidney damage and cancer in male rats only. No similar effects were observed in female rats or mice.
-Medical Conditions Generally Aggravated by Exposure: Some pre-existing disorders of the respiratory system, skin, or eyes.

Emergency and First Aid Procedures:

For Inhalation: Move to fresh air.
For Eye Contact: Flush with water for at least 15 minutes, lifting upper and lower lids occasionally. Get medical attention if symptoms persist.
For Ingestion: DO NOT induce vomiting. Get immediate medical attention. Drink several glasses of milk or water. Prevent aspiration. Maintain respiration.
For Skin Contact: N/A

SECTION VI -- REACTIVITY DATA

Stability: Stable
Incompatibility (Materials to Avoid): Strong oxidizers such as permanganate.
Hazardous Decomposition Products: On combustion, carbon dioxide, carbon monoxide, and other unidentified products of combustion.
Hazardous Polymerization: Will not occur.

Conditions to Avoid: None known.

SECTION VII -- SPILL OR LEAK PROCEDURES

Steps To Be Taken In Case Material Is Released Or Spilled: For large spills, eliminate all possible sources of ignition first. Add absorbent and remove with shovel.
Waste Disposal Method: Dispose of as ignitable hazardous waste. Consign to a waste disposal service. Dispose of all waste in accordance with local, State, and Federal regulations.
Hazardous Waste Classification: D001

SECTION VIII -- SPECIAL PROTECTION INFORMATION

For Handling Product as Supplied: If TLV is exceeded, use a NIOSH-approved respirator with a cartridge for organic vapors.
Respiratory Protection: Use with sufficient ventilation to maintain exposure below TLV.
Ventilation: Not normally needed.
Protective Gloves: NBR or rubber.
Eye Protection: Not normally needed.
Other Protective Equipment: Not normally needed.

SECTION IX -- SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling And Storing: Store in a cool, dry location.
Other Precautions: Empty container may be hazardous. Rinse container thoroughly before disposal.

Prepared By: Kevin T. Wagner
Title: Occupational Safety and Health Coordinator
Date Prepared: November 13, 1996
Supersedes previous form dated: October 3, 1995

SECTION I

SECTION II -- HAZARDOUS INGREDIENTS

Listed As
Carcinogenic
By IARC, NTP
OSHA, ACGIH

Other
Limit
N/A

OSHA
PEL
TLV-TWA
N/A

Wt. by Vol.
40-50
100 ppm
N/A

Petroleum distillates
54742-99-7
40-50
100 ppm
N/A

Petroleum distillates
54742-99-7
40-50
100 ppm
N/A

In accordance with OSHA Hazard Communication Standard, ingredients listed in this section are those identified as being hazardous and present at concentrations greater than 1% or greater than 0.1% of the total mixture as listed. For more information concerning ingredients identified as "Proprietary" you may be made available as provided in 29 CFR 1910.1200(f).

SECTION III -- PHYSICAL DATA

Boiling Point (F): 212
Vapor Pressure (mm Hg): 7.5
Solubility in Water: Insoluble
Appearance and Odor: Opaque, whitish cream with mineral spirit odor

Specific Gravity (H.O. 1): 0.84
Evaporation Rate (H.O. 1): 70.75
pH of Concentrate: N/A

SECTION IV -- FIRE AND EXPLOSION HAZARD DATA

Flash Point (Tag Closed Tester): 100 F
Extinguishing Media: CO, foam, dry chemical
Special Fire Fighting Procedures: Self contained breathing apparatus and protective clothing should always be worn on fighting fires involving chemicals
Unusual Fire and Explosion Hazards: Vapors are heavier than air and may travel along the ground or be removed by ventilation and ignited by pilot light, other flames, sparks, etc. at locations distant from material handling point

Flammable Limits:
(for petn. distill.)
LEL 1.0
UEL N/A

SECTION V -- HEALTH HAZARD DATA

Primary Route(s) of Exposure: Inhalation, skin contact.
Threshold Limit Value: N/D for mixture. See Section II for TLV's of hazardous ingredients.
Effects of Overexposure:
- Acute: Irritation of respiratory. Dizziness, headache, irritation, burning sensation and irritation of mouth, esophagus, and stomach with nausea, vomiting, headache. Aspiration is indicated by development of a low grade fever, rapid breathing, cyanosis, and chemical pneumonia.
By Skin Contact: Dryness, possible irritation.