

January 1, 2000

MATERIAL SAFETY DATA SHEET 00043**SECTION 1- MANUFACTURER INFORMATION**

MANUF/DIST : SOUTHWEST SAW CORPORATION INFORMATION 713-645-2436
 PO BOX 262572
 3015 BROADWAY
 HOUSTON, TEXAS

PREPARER/ CONTACT: TECHNICAL DEPARTMENT**LOCATION:** OIL

TRADE NAME/ SYNONYMS
 CHEMICAL NAME/ SYNONYMS
 CHEMICAL FAMILY

S-S-S- SPRAY OIL
 H-1 LUBRICANT, USDA AUTHORIZED
 PETROLEUM HYDROCARBONS/ WHITE
 MINERAL OIL
 PROPRIETARY
 SSS

FORMULA
 PRODUCT CODE

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM

HEALTH	0
FLAMMABILITY	0
REACTIVITY	0
PROTECTION	B

SECTION 2- HAZARDOUS INGREDIENTS

This product contains hazardous ingredients: Not Applicable

This product contains carcinogens (NTP, IARC, or OSHA): Not Applicable

SECTION 3-HEALTH HAZARD DATA**Health Effects (Acute and Chronic)-**

Not expected to present a significant health hazard upon short-term exposure.

Primary Routes of Entry-

No significant adverse health effects are expected to occur upon short-term exposure.

Medical Conditions aggravated by exposure-

Ingestion: Will produce a cathartic (Laxative) effect and may be irritating to the gastrointestinal tract. Aspiration into lungs will cause lipid pneumonia.

Emergency first aid procedures-

Inhalation: Vaporization is not expected at ambient temperatures, but should inhalation occur, immediately remove personnel from contaminated area to fresh air. Obtain medical attention if there are signs of breathing difficulties.

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Eyes: Flush eyes with clean, low pressure water for at least 15 minutes. If redness or pain persists after flushing, obtain medical attention.

Skin: Remove by wiping, then wash skin thoroughly with plenty of soap and water. Wash clothing and thoroughly clean before reuse. Discard contaminated leather gloves and shoes.

Ingestion: No significant signs or symptoms indicative of any adverse health effects are unexpected. Do not induce vomiting since aspiration into the lungs may cause lipid pneumonia.

SECTION 4 - CHEMICAL DATA

Boiling Point (F).....	575 F	Specific Gravity (Water-1)	0.85
Vapor Pressure (mmHg) :	0.1	Percent Volatile By Volume	Slight
Vapor Density (Air=1)....	>10	Evaporation Rate (N/A).....	=1)....N/A

Solubility in Water—
Negligible

Appearance and Odor Information—
Colorless and Odorless Liquid

SECTION 5 - PHYSICAL HAZARD DATA

Flash Point (Method Used): 370 F Flammable Limits: Lel+= N/A UEL=N/A

Extinguishing Media-
Dry Chemical and Carbon Dioxide. Foam and Water Fog are effective but may cause frothing.

Special Fire Fighting Procedures-
For Fires involving this material, do not enter and enclosed or confined fire space without proper protective equipment. This may include self-contained breathing apparatus to protect against the hazardous effects of combustion.

Unusual Fire and Explosion Hazards-
If firefighters cannot work upwind to the fire, respiratory protective equipment must be worn. Cool tanks and containers exposed to fire with water. Burning Liquid will float on water. Notify appropriate authorities.

Incompatibility (Materials to Avoid)-
Strong acids and oxidizers such as liquid chlorine and oxygen

Hazardous Decomposition Products-
Burning or excessive heating may produce Carbon Monoxide and other harmful substances.

Will hazardous polymerization occur-
Not expected to occur

Conditions to avoid for polymerization-
N/A

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Is the Product Stable-
Stable

Conditions to Avoid for stability-
Extreme heat and open flame

SECTION 6 – SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled-

Contain spill and prevent from entering sewers and other water bodies. Spill may create slipper hazards. This material will float on water. Absorbent materials and pads can be used. Comply will all applicable laws. Spill may need to be reported to the National Response Center (1-800-424-8802) This material has low probability of toxic impacts, only limited and localized damage would be expected.

Waste Disposal Methods-

Maximize product recovery for reuse or recycling. Conditions of use may cause this material to become a "HAZARDOUS WATE", as defined by state or federal laws/ use approved treatment, transporters, and disposal sited in compliance with all applicable laws. If spill is introduced into a wastewater treatment system, chemical and biological oxygen demand will likely increase. Spill material is biodegradable.

SECTION 7 – EXPOSURE CONTROL INFORMATION

Ventilation-

Local Exhaust: Accepted
Special.....: N/A

Mechanical (General).....: N/A
Other.....: N/A

Respiratory Protection-

None is needed under anticipated use conditions with adequate ventilation. If exposure exceeds the occupational exposure limits, follow OSHA standards or equivalent and wear proper NOISH/MSHA-Approved respiratory equipment.

Protective Gloves-

No special skin protection other than personal hygiene practice is recommended under anticipated conditions of use.

Other Protective Equipment-

Safety glasses should be adequate protection under most conditions of use. If likelihood of spraying of hot material (>125 F), wear goggles and / or face shield. Have suitable eye wash water available.

Other engineering controls-

Use adequate ventilation to keep oil mists of the material below applicable standard(s).

Work Practices-

Do not use gasoline, solvents, kerosene, or harsh abrasive skin cleaners for washing exposed skin areas.

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Wash hands with plenty of soap and water before eating, drinking, smoking, or use of toilet facilities. Take a shower after work if general contact occurs. Remove oil-soaked clothing and launder before reuse.

SECTION 8 - SPECIAL PRECAUTIONS**Precaution to be taken in handling and storage-**

Keep containers closed. Store and handle so as to prevent contamination from any source, especially when this material will be used in applications covered by food and drug administration regulations 32 CFR 172.878 (C) And 178.3620 (A).

Maintenance Precautions-

This material is a "Petroleum distillate", as defined by 16 CFR 1500.14 (B)(3) and a 1500.83 (A) (1), which requires special labeling and pursuant to the federal hazardous substances act and related statutes and regulations. If it is distributed in a manner intended, or packaged in a form suitable, for use in the household or by children.

Other precaution-

This product is manufactured to meet U.S. Pharmacopeia/National Formulary Requirements for "Mineral Oil" and Food & Drug Administration requirements for "White Mineral Oil" as defined by 21 CFR 172.878 (A). It is suitable for use in or on food accordance with 21 CFR 172.878 (C). This product is listed with the F.D.A. in compliance with the drug-listing act of 1972. It contains about 10 PPM DL-Alpha Tocopheral (Vitamin E) as a stabilizer.

Additional Comments-

This product is suitable for human consumption and use in food processing plants. It does not contain any of the chemicals, which are reportable under SARA Section 313 and 40 CFR 372.