MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION

Manufacturer: WD-40 Company
Address: 1061 Cudahy Place (92110)
P.O. Box 80607
San Diego, California
92138-0607

Telephone:
Emergency Only: 1 (800) 424-9300
(CHEMTREC)
Information: (619) 275-1400
Chemical Name: Organic Mixture
Trade Name: Three-In-One Multi-Purpose Oil

II. HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Number</th>
<th>%</th>
<th>Exposure Limit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Severely Hydrotreated</td>
<td></td>
<td>&gt; 97</td>
<td>5 mg/M³ TWA (mist)</td>
</tr>
<tr>
<td>Heavy Naphthenic Oil</td>
<td>64742-52-5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Non-hazardous Ingredients</td>
<td></td>
<td>&lt; 3</td>
<td></td>
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</tbody>
</table>

III. PHYSICAL DATA

| Appearance: Clear amber liquid | Volatiles: Nill |
| Odor: Faint citronella        | pH: Not applicable |
| Boiling Point: Above 550°F    | Specific Gravity: 0.886 - 0.923 @ 20°C |
| Freezing Point: Not applicable | Vapor Pressure: Not determined |
| Solubility in Water: Insoluble | Vapor Density (Air = 1): Not determined |

IV. FIRE AND EXPLOSION

Flash Point: Above 305°F TOC
Flame Extension: Not applicable
Extinguishing Media: CO₂, Dry Chemical, Foam, Water Spray
Fire Fighting Procedures: Use water to keep fire-exposed containers cool.

V. HEALTH HAZARD / ROUTE(S) OF ENTRY

Symptoms of Overexposure
Inhalation (Breathing): May cause anesthesia, headache, dizziness, nausea and upper respiratory irritation.
Skin Contact: May cause drying of skin and/or irritation.
Eye Contact: May cause irritation, tearing and redness.
Ingestion (Swallowed): May cause irritation, nausea, vomiting and diarrhea.

First Aid Procedures
Ingestion (Swallowed): Do not induce vomiting. Seek medical attention.
Eye Contact: Immediately flush eyes with large amounts of water for 15 minutes.
Skin Contact: Wash with soap and water.
Inhalation (Breathing): Remove to fresh air. Give artificial respiration if necessary. If breathing is difficult, give oxygen.

DANGER!
Aspiration Hazard: If swallowed, can enter lungs and may cause chemical pneumonitis.

Suspected Cancer Agent
Yes ☐ No ☒
The components in this mixture have been found to be noncarcinogenic by NTP, IARC and OSHA.
VI. REACTIVITY DATA

| Stability:    | Stable X | Unstable _____ |
| Conditions to avoid: | NA | Strong oxidizing materials |
| Incompatibility: | Thermal decomposition may yield carbon monoxide and/or carbon dioxide. | May occur _____ | Will not occur X |
| Hazardous decomposition products: | | |
| Hazardous polymerization: | | |

VII. SPILL OR LEAK PROCEDURES

Spill Response Procedures
- Absorb small quantities with sand, earth, sawdust. Large quantities pump into tank.

Waste Disposal Method
- Incinerate liquid, bury saturated absorbent in land fill. Dispose of in accordance with local, state and federal regulations.

VIII. SPECIAL HANDLING INFORMATION

Ventilation Requirements: Use local exhaust to capture vapor, mists or fumes, if necessary. Provide ventilation sufficient to prevent exceeding recommended exposure limit or build-up of explosive concentrations of vapor in air. No smoking, or use of flame or other ignition sources.

Respiratory Protection: Use air respiratory protection in confined or enclosed spaces, if needed.

Protective Gloves: Use chemical-resistant gloves, if needed, to avoid prolonged or repeated skin contact.

Eye Protection: Use splash goggles or face shield when eye contact may occur.

IX. SPECIAL PRECAUTIONS


X. REGULATORY INFORMATION

All ingredients for this product are listed on the TSCA inventory.
SARA Title III chemicals: None
California Prop 65 chemicals: None
CERCLA reportable quantity: None
RCRA hazardous waste no.: None

SIGNATURE: R. Miles

TITLE: Technical Director

REVISION DATE: February 2000

SUPERSEDES: April 1997

NA = Not applicable  NDA = No data available  < = Less than  > = More than

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