SECTION I - Material Identity

Item Name
Part Number/Trade Name: MARVEL MYSTERY OIL/LUBRICATING OIL
National Stock Number: 9150011264459
CAGE Code: 95015
Part Number Indicator: A
MSDS Number: 194363
HAZ Code: B

SECTION II - Manufacturer's Information

Manufacturer Name: THE MARVEL OIL COMPANY, INC
Street: 5655 W 73RD STREET
City: CHICAGO
State: IL
Country: US
Zip Code: 60638
Emergency Phone: 708-563-3766
Information Phone: 708-563-3766

MSDS Preparer's Information

Date MSDS Prepared/Revised: 13FEB01
Active Indicator: Y

Alternate Vendors

SECTION III - Physical/Chemical Characteristics

Appearance/Odor: CLEAR AMBER LIQUID
Boiling Point 341.6 F
Melting Point N/A
Vapor Pressure 5
Vapor Density N/D
Specific Gravity 0.876
Evaporation Rate N/P
Solubility in Water INSOLUBLE
Percent Volatiles by Volume 25
Chemical pH N/D
Corrosion Rate N/P
Container Pressure Code 1
Temperature Code 4
Product State Code L

SECTION IV - Fire and Explosion Hazard Data

Flash Point Method UNK

SECTION V - Reactivity Data

Stability YES
Stability Conditions to Avoid NONE KNOWN
Materials to Avoid STRONG OXIDIZING AGENTS
Hazardous Decomposition Products CARBON MONOXIDE, CARBON DIOXIDE AND HYDROCARBONS
Hazardous Polymerization NO
Polymerization Conditions to Avoid WILL NOT OCCUR

SECTION VI - Health Hazard Data

Route of Entry: Skin YES
Route of Entry: Inhalation YES
Health Hazards - Acute and Chronic
Carcinogenity: NTP NO
Carcinogenity: IARC NO
Carcinogenity: OSHA NO
Symptoms of Overexposure SEE ABOVE
Medical Cond. Aggrevated by Exposure N/P
Emergency/First Aid Procedures
[INGEST] DO NOT INDUCE VOMITING GET MED. ATTN. ASPIRATION OF MATERIAL INTO LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL[SKIN]WASH EXPOSED AREA WITH SOAP AND WATER REMOVE CONTAMINATED CLOTHING LAUNDER BEFORE REUSE[INHALE] MOVE TO FRESH AIR. IF BREATHING DIFFICULT, ADMINISTER OXYGEN IS BREATHING HAS STOPPED, GIVE ARTIFICIAL RESPIRATION, KEEP PERSON WARM. [EYES] FLUSH WITH WATER FOR 15 MIN. LIFTING EYELIDS GET MED. ATTN
### SECTION VII - Precautions for Safe Handling and Use

**Steps if Material Released/Spilled**
- Ventilate area, remove sources of ignition, prevent entry into sewers and waterways. Pick up free liquid for recycle and/or disposal. Absorb small amounts on inert material for disposal.

**Waste Disposal Method**
- In accordance with state, local, and federal regulations.

**Handling and Storage Precautions**
- None listed.

**Other Precautions**
- None listed.

### SECTION VIII - Control Measures

**Respiratory Protection**
- If exposure levels exceed those established use approved air supplied respirator in absence of proper environmental controls.

**Ventilation**
- Provide sufficient ventilation to avoid exposure levels above established TLV's.

**Protective Gloves**
- Chemical resistant.

**Eye Protection**
- Splash goggles.

**Other Protective Equipment**
- Impervious clothing.

**Work Hygienic Practices**
- Wash hands thoroughly after use.

### SECTION IX - Label Data

| Protect Eye   | YES |
| Protect Skin  | YES |
| Protect Respiratory | NO |
| Chronic Indicator | UNKNOWN |
| Contact Code | UNKNOWN |
| Fire Code | UNKNOWN |
| Health Code | UNKNOWN |
| React Code | UNKNOWN |

### SECTION X - Transportation Data

| Container Quantity | 1 |
| Unit of Measure    | QT |

### SECTION XI - Site Specific/Reporting Information

| Volatile Organic Compounds (P/G) | 0 |
| Volatile Organic Compounds (G/L) | 0 |

### SECTION XII - Ingredients/Identity Information

<p>| Ingredient # | 01 |</p>
<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>CAS Number</th>
<th>Percent</th>
<th>Ingredient #</th>
</tr>
</thead>
<tbody>
<tr>
<td>BENZENE, 1,2-DICHLORO-</td>
<td>95501</td>
<td>0</td>
<td>02</td>
</tr>
<tr>
<td>MINERAL SPIRITS</td>
<td>8052413</td>
<td>0</td>
<td>03</td>
</tr>
<tr>
<td>NAPTHENIC HYDROCARBONS</td>
<td>64742525</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>