



EQUIPPING THE TYRE INDUSTRY

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# Marvel Air Tool Oil

DISTRIBUTOR

## MATERIAL SAFETY DATA SHEET page 1 of 3

**PRODUCT NAME:** Marvel oil  
**CHEMICAL NAME:** Fuel and oil additive  
**NFPA CODE:** CAS No: N/A-mixture

### HAZARDOUS INGREDIENTS

Solvents-mineral spirits-30%-CAS # 64742-88-7  
Naphthenic base oil distillate-67%-CAS # 64742-34-3  
OSHA-ACGIH-see health hazard data

### PHYSICAL DATA

**Vapour pressure:** 2mm Hg @ 68  
**Specific gravity:** 9  
**Water solubility:** negligible  
**Percent volatile:** not determined  
**Vapour density:** not determined  
**Evaporation rate:** not determined  
**Odour:** mild  
**Appearance:** red colour liquid

### FIRE AND EXPLOSION DATA

**Flash point:** 140 F  
**Upper flammable limit:** not determined  
**Lower flammable limit:** not determined  
**Extinguishing media:** CO<sub>2</sub>, dry chemical, foam, water spray, water fog  
**Unusual fire and explosion hazards:** do not store or mix with strong oxidants

### HEALTH HAZARD DATA

**Eye irritation:** mild  
**Skin irritation:** mild irritation may occur with prolonged or

Repeated contact. Testing of similar oils has produced skin tumours in experimental animals after prolonged and repeated contact.

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**EMERGENCY FIRST AID PROCEDURES**

**Eye:** flush with water until irritation subsides.  
**Skin:** wash with soap and water  
**Oral:** do not induce vomiting; give milk or water to dilute stomach contents.

**STABILITY**

**Stability:** stable  
**Incompatibility:** oxidising agents  
**Polymerisation:** will not occur

**SPILL OR LEAK PROCEDURES**

**Spill procedures:** recover free liquid, add absorbent to spill area  
**Waste disposal:** keep product out of sewers and watercourses disposal should be in accordance with local and national laws

**SPECIAL PROTECTION**

**Ventilation:** mechanical ventilation as needed  
**Gloves:** use chemical resistant gloves as needed to prevent prolonged or repeated skin contact  
**Eye contact:** product minimally irritating to eyes, use safety glasses when eye contact may occur  
**Other:** use chemical resistant apron or other impervious clothing if needed to avoid prolonged or repeated skin contact

**SPECIAL PRECAUTIONS**

Keep away from heat and open flame, contains refined petroleum distillates, if swallowed do not induce vomiting, if ingested call physician immediately

**TRANSPORTATION INFORMATION**

<b>DOT shipping name:</b>	petroleum lube oil
<b>DOT hazard class:</b>	combustible liquid
<b>DOT ID number:</b>	NA1270
<b>NMFC ID number:</b>	155250

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