SECTION I PRODUCT INFORMATION

Trade Name: HANDY FUEL

C-P Co. Product Code No.: 03003 (3.0 oz), 03008 (8.0 oz), 03007 (1.0 gal)

Product is: Mixture

Chemical Substance: X

CAS No.: not applicable

Chemical Name: Not Applicable

General Information: A liquid canned heat. The fuel is methyl alcohol (methanol) in a colloidal gel. Available in 3.0 oz cans (144 units/case), 8.0 oz cans (72 units/case), and 1.0 gal cans (4 units/case).

SECTION II HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>Material</th>
<th>X</th>
</tr>
</thead>
<tbody>
<tr>
<td>Methyl Alcohol</td>
<td>74.8</td>
</tr>
</tbody>
</table>

SECTION III PHYSICAL DATA

Appearance & Odor: blue gel, slight alcohol odor

Specific Gravity (H₂O=1) @80°F: not applicable

% Volatile by Volume: 98%

Solubility In Water: infinite

pH: not applicable

SECTION IV FIRE & EXPLOSION HAZARD DATA

Flash Point: 54°F (12.2°C)

Extinguishing Media: CO₂; dry chemical; water mist or fog

Special Fire Fighting Procedures: Firefighters should use self-contained breathing apparatus and full protective clothing.

Unusual Fire & Explosion Hazard: Dangerous fire hazard if exposed to heat, sparks or open flame. Can react vigorously with oxidizing agents.
SECTION V OCCUPATIONAL EXPOSURE AND HEALTH INFORMATION

Threshold Limit Value: (Methanol) 200 ppm (approx. 260 mg/m³)

Toxicity Data: (Methanol) Inhalation: TLV 86000 mg/m³
Eye (human): 5 ppm Irritation: (Rabbit) 500 mg/24H moderate
Oral (human): LD₅₀ 340 mg/kg

Effects Of Overexposure: Methanol is a toxic chemical. Overexposure by inhalation, dermal or ingestion may result in delayed and irreversible nervous system effects, blindness, liver and kidney damage and death.

Emergency & First Aid Procedures
Skin Contact: Remove contaminated clothing. Wash exposed area well with soap and water.
Eye: Irrigate well with running water for 15 minutes. Get medical help
Inhalation: Remove victim to fresh air. Get medical help.
Ingestion: Induce vomiting if victim is conscious, drink milk, water, or 4% sodium bicarbonate. Get medical help (gastric lavage).

* REGIONAL POISON CONTROL CENTERS HAVE BEEN PROVIDED SPECIFIC
* INFORMATION FOR USE IN CASES OF ACCIDENTAL INGESTION OF THIS
* PRODUCT. THE TELEPHONE NUMBER OF YOUR NEAREST POISON CONTROL
* CENTER CAN BE FOUND IN THE FRONT SECTION OF YOUR LOCAL
* TELEPHONE DIRECTORY.

SECTION VI REACTIVITY DATA

Stability: Unstable ___ Stable X

Conditions and Materials To Avoid:
Avid contact with strong oxidizing agents.

Hazardous Decomposition Products:
Handy Fuel releases carbon dioxide and carbon monoxide when ignited.

Hazardous Polymerization: May Occur __ Will Not Occur X

SECTION VII SPILL OR LEAK PROCEDURES

Steps To Be Taken If Material Is Released Or Spilled:
- notify safety personnel
- absorb on vermiculite, paper or other absorbent.
- remove all sources of ignition
- provide adequate ventilation
- flush spill area with water

Waste Disposal Method:
Used containers may be disposed in conventional solid waste.
SECTION VIII EMPLOYEE PROTECTION INFORMATION

Respiratory: none required for use as a fuel.

Protective Clothing: none required for use as a fuel.

Other Protective Equipment: none required for use as a fuel.

SECTION IX SPECIAL PRECAUTIONS


Other Handling & Storage Conditions: Handy Fuel should be stored in a well ventilated area away from sources of heat, fire or flame. No smoking in areas of storage.