Tuesday, August 19, 1997

MSDS Administrator
Department of Art & Design
Applied Art Bldg #324
University of Wisconsin-Stout
Menomonie, WI 54751

******************************************************************************
******************************************************************************
Thank you for contacting us, we hope this information is helpful.

Sincerely,

Claudio A. Pugliese
Consumer Affairs Representative
CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

ACUTE HEALTH 1 FIRE 3 REACTIVITY 0
HMIS LEAST- 0 SLIGHT- 1 MODERATE- 2
HAZARD RATING: HIGH -  3 EXTREME-

PRODUCT NAME: STERNO FONDUE FUEL
LABEL CODE #: 4015 (12 oz.)
CAS NUMBER: Not applicable - product is a mixture
GENERAL USE: A formulated liquid alcohol fuel for heating food in fondues and chafing dishes. Packaged in 12 oz. bottles with a child resistant cap (12 bottles/case).

COLGATE-PALMOLIVE COMPANY
Institutional Products Division
101 North Summit Street
Tenafly, NJ 07670

For consumer information: Call (800) 432-8226

EMERGENCY TELEPHONE NUMBER: For emergency involving spill, leak, fire, exposure or accident, call CHEMTREC: (800) 424-9300, day or night.

THE PITTSBURGH POISON CENTER HAS BEEN PROVIDED SPECIFIC INFORMATION FOR USE IN MEDICAL EMERGENCIES INVOLVING THIS PRODUCT:
CALL COLLECT: (412) 692-5596.

2. COMPOSITION/INFORMATION ON INGREDIENTS

OSHA REGULATED COMPONENTS (present at a concentration > or = 1%):

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS #</th>
<th>%</th>
<th>PEL</th>
<th>TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl Alcohol</td>
<td>64-17-5</td>
<td>71.4</td>
<td>1000 ppm</td>
<td>1000 ppm</td>
</tr>
<tr>
<td>Methyl Alcohol</td>
<td>67-56-1</td>
<td>3.6</td>
<td>200 ppm</td>
<td>200 ppm</td>
</tr>
</tbody>
</table>

The following components, present at a concentration > or = 0.1%, are listed as carcinogens or potential carcinogens by either the National Toxicology Program (NTP), the International Agency for Research on Cancer (IARC) or OSHA:

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS #</th>
<th>%</th>
<th>PEL</th>
<th>TLV</th>
</tr>
</thead>
</table>
| None - not applicable

3. HAZARDS IDENTIFICATION

THIS MIXTURE HAS NOT BEEN TESTED AS A WHOLE
AL HEALTH EFFECTS

CONTACT: Eye irritant upon direct contact.

SKIN CONTACT: May cause skin irritation upon prolonged contact.

INGESTION: Alcoholic breath, exhilaration followed by CNS depression, slurred speech, Convulsions and hypoglycemia

INHALATION: Not known.

4. FIRST AID MEASURES

EYE CONTACT: Flush eye with large amounts of warm water for 15 minutes. If irritation persists, contact poison center or doctor.

SKIN CONTACT: Remove and isolate contaminated clothing. Flush exposed area with warm water for 15 minutes. If irritation persists, contact poison center or doctor.

INGESTION: If you eat this you may vomit. Drink large quantities of warm water or milk. If symptoms persist, contact poison center or doctor.

INHALATION: Remove to fresh air and take slow deep breaths. Drink some sips of water. If coughing persists, contact poison center or doctor.

5. FIRE FIGHTING MEASURES

Flash Point (Method): 68 degrees F

Extinguishing Media: Water, CO2, Foam, Dry Chemical

SPECIAL FIRE FIGHTING PROCEDURES:

No known toxic combustion products or special fire fighting hazards. Self-contained breathing apparatus and protective clothing should be worn when fighting chemical fires. Do not use high pressure stream of water to extinguish burning material.

6. ACCIDENTAL RELEASE MEASURES

Small spills: Remove all sources of ignition. Provide adequate ventilation. Absorb on vermiculite, paper or other absorbent. Flush spill with water.

7. HANDLING AND STORAGE

Store in a cool dry place (40 - 125 degrees F), away from heat and open flame.
to the fuel receptacle. Use only solid STERNO CANNED HEAT in open cup

DIRECTIONS: (1) Extinguish flame and snuffer. (2) Remove burner stand, place in sink or on sink top (spilled fuel may harm some finish finishes). (3) Lift flip-top spout. (4) Gently squeeze inverted container, squirting fuel into fuel reservoir until saturated. Do not overfill. (5) Pour off excess fuel by inverting burner over sink. (6) Wipe exterior of burner to remove any spilled fuel. (7) Replace burner unit in heat stand before igniting. (8) Never attempt to refill while burning - always extinguish flame first with snuffer. Do not rely on eyesight-pale blue flame is often invisible in normal room lighting. (9) Always apply fuel through flip-top spout. Never remove cap from bottle to fill burner-a serious fire could result.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

GENERAL CONTROLS: Avoid contact with skin and eyes.

PROTECTIVE CLOTHING: Under normal conditions of product use, no special protection is recommended.

RESPIRATORS: Not required.

PRECAUTIONARY LABELING: Front Label: For use only in units designed to burn liquid fuel-those with wick or non-flammable absorbent material in fuel reservoir. CAUTION: FLAMMABLE MIXTURE. Do not use near fire or flame. EYE IRRITANT-HARMFUL IF SWALLOWED. Keep away from children. IMPORTANT: Read all directions and cautions on back label before using product. Misuse may result in flash fire or severe burns. Back Label: CAUTION: Eye irritant-Harmful if swallowed. If splashed in eye, flush thoroughly with water. If swallowed, give large quantities of water or milk. Consult physician.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: Clear liquid with lemon fragrance and alcohol odor
Density: 7.8 lb/gal
Solubility in water: Complete
pH: N/A

10. STABILITY AND REACTIVITY

GENERAL: This product is stable. Hazardous polymerization will not occur.

INCOMPATIBLE MATERIALS: Avoid heat, open flame, strong oxidizers.

HAZARDOUS DECOMPOSITION: None known.
12. ECOLOGICAL INFORMATION

Aquatic Fate: When released into water, ethanol will volatilize (estimated half life is 6 days) and biodegrade. It will not sorb to sediment or bioconcentrate in aquatic organisms. Although it readily biodegrades in laboratory tests, no data on its rate of degradation in natural waters could be found.

13. DISPOSAL CONSIDERATIONS

Any disposal practice must be in compliance with local, state, and federal laws and regulations (contact local or state environmental agency for specific rules). Do not dump into sewers, any body of water or onto the ground.

14. TRANSPORTATION

Consumer Commodity, ORM-D.

5. REGULATORY INFORMATION

OSHA:
This product is considered hazardous under the OSHA Hazard Communication Standard (29 CFR 1900.1200).

CERCLA (40 CFR 261, Subpart D):
This product is considered a hazardous waste based on the characteristic of ignitability.

CWA:
One of the OSHA regulated components in this product are Section 311 listed chemicals.

CERCLA Sections 301-304 (Threshold planning quantity - TPQ) 40 CFR 355:
TPQ for any OSHA regulated component.

SARA Section 313 (Toxic chemical release reporting) 40 CFR 372:
Following chemicals must be reported under SARA 313:
applicable to any OSHA regulated component.

CPLA:
Section 102 (Reportable Quantity - RQ) 40 CFR 302:
RQ for Methanol is 5000 lbs.
The information on this sheet is limited to the material identified and is believed by the Colgate-Palmolive Company to be correct based on its knowledge and information as of the date noted. Colgate makes no representation, guarantee or warrantee, expressed or implied, as to the accuracy, reliability or completeness of the information and assumes no responsibility for injury, damage or loss resulting from the use of the material.