Section I: General Information
DeMert & Dougherty, Inc. Emergency Phone: 708-409-9000
Five Westbrook Corporate Center Information Phone: same
Suite 900 Date Prepared: 12/11/91
Westchester, IL. 60154 Reference Number: 9900006

Revision: 01

Section II: Hazardous Ingredients/Identity Information
Hazardous Components (Specific Chemical Identity/Common Name)

<table>
<thead>
<tr>
<th>Component</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD Alcohol (comprised of)</td>
<td>1000 ppm</td>
<td>99.7</td>
<td>&lt; 68.0</td>
</tr>
<tr>
<td>(Ethyl Alcohol CAS#64-17-5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(T-Butyl Alcohol CAS#75-65-0</td>
<td></td>
<td>100 ppm</td>
<td>0.001</td>
</tr>
<tr>
<td>Propane CAS#74-98-6</td>
<td>800 ppm</td>
<td>9.0</td>
<td></td>
</tr>
<tr>
<td>Butane CAS#106-97-8</td>
<td>800 ppm</td>
<td>19.0</td>
<td></td>
</tr>
</tbody>
</table>

(N/K= Not Known N/E= Not Established N/A= Not Applicable)

Section III: Physical/Chemical Characteristics
Boiling Point: (of conc) 175°F Specific Gravity: (of conc) 0.83
Vapor Pressure (psig): ~50 Melting Point: N/A
Vapor Density (AIR=1): < 1 Evaporation Rate (H2O=1): > 1
Solubility in Water: Complete
Appearance and Odor: Concentrate (conc) is pale yellow to clear liquid fragranced

Section IV: Fire and Explosion Hazard Data
Flash Point: 65°F T.O.C. Flammable Limits: LEL 3.3* UEL 19*
Extinguishing Media: CO2 or dry chemical for small fires. Foam for large fires.
Special Fire Fighting Procedures: Addition of water fog will aid in reducing burning rate. Use of NIOSH self-contained breathing apparatus in confined areas.
Unusual Fire and Explosion Hazards: Flammable vapors may travel along floor to ignited by distant ignition sources.

(* For pure ethanol)

Section V: Reactivity Data
Stability: Stable Conditions to Avoid: Keep away from heat or ignition sources.
Incompatibility: Keep concentrate away from strong oxidizing agents.
Hazardous Decomposition or Byproducts: Combustion of liquid may form oxides of carbon and nitrogen.
Hazardous Polymerization: Will not occur.
Conditions to Avoid: None known when used as directed.
Section VI: Health Hazard Data

Route(s) of Entry: Primary—inhalaion. Eye, skin and ingestion.
Health Hazards (Acute and Chronic): Inhalation—irritation of
respiratory tract. Eye-irritation possible damage from
large doses. Ingestion—irritation of gastro-intestinal
tract. Skin—possible irritation from large doses.

Carcinogenicity: N/A

Signs and Symptoms of Overexposure: Inhalation—irritation of
respiratory tract, headache, dizziness, fatigue.
Ingestion—irritation of gastro-intestinal tract,
nausea, diarrhea, vomiting. Eye—irritation or burning
sensation. Skin—irritation or reddening.

Medical Conditions Generally Aggravated by Exposure: None known
when used as directed.

Emergency and First Aid Procedures: Inhalation—remove victim to
fresh air, obtain medical attention if necessary.
Ingestion—call a physician or poison control center,
induce vomiting only on the advice of a physician.
Eyes—flush with water for fifteen minutes, obtain
medical attention if irritation persists.

(NOTE: This product is considered safe when used as directed.)

Section VII: Precautions for Safe Handling and Use

Steps to be Taken in Case Material Is Released or Spilled:
Eliminate all ignition sources (vapor flammable).
Ventilate area. Small spills should be flushed with
large amounts of water. Large spills should be absorbed
on non-flammable absorbent material for disposal.

Waste Disposal Method(s): Incineration of liquid, incineration
or landfill of contaminated absorbent in accordance with
local, state or federal regulations. Contact local
authorities for proper disposal method.

Precautions to be Taken in Handling and Storing: Product should
be kept in cool, dry environment. Keep product away
ignition sources.

Other Precautions: KEEP OUT OF REACH OF CHILDREN

Section VIII: Control Measures

Respiratory Protection (Specify Type): None necessary when
product is used as directed. Avoid prolonged or
repeated breathing of vapors.

Ventilation: For Salon use always provide adequate ventilation.
Local exhaust preferred. Mechanical exhaust acceptable.

Protective Gloves: None necessary when product is used as
directed.

Eye Protection: Avoid contact with eyes. None necessary when
product is used as directed.


The information contained herein is based on the data available
to us and is believed to be correct to the best of our ability.
However, DeMert & Dougherty, Inc. makes no warranty, expressed
or implied regarding the accuracy of this data nor assumes any
responsibility for injury from the intentional or non-
intentional misuse of this product.

Revision: 12/11/91: New Corporate Address and Telephone Number.