### HAZARD RATINGS

<table>
<thead>
<tr>
<th></th>
<th>HEALTH</th>
<th>FLAMMABILITY</th>
<th>REACTIVITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimal</td>
<td>0</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Slight</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Moderate</td>
<td>2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Serious</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Severe</td>
<td>4</td>
<td></td>
<td></td>
</tr>
</tbody>
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**SECTION I  PRODUCT IDENTIFICATION**

**Trade Name**  Part No.  
EPVAGREEN  67

**SECTION II  HAZARDOUS INGREDIENTS**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Identification</th>
<th>Occupational Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>DENATURED ALCOHOL (ETHANOL) MIXTURE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DENATURED ALCOHOL ETHANOL</td>
<td>64-17-5</td>
<td>1000</td>
</tr>
<tr>
<td></td>
<td>20-30%</td>
<td></td>
</tr>
</tbody>
</table>

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**SECTION III  HEALTH HAZARD INFORMATION**

The health effects noted below are consistent with requirements under the OSHA Hazard Communication Standard (29CFR 1910.1200).

**Eye Contact**  **This material is an eye irritant. Direct contact with the liquid or exposure to vapors or mists may cause stinging, tearing, redness and swelling.**

**Skin Contact**  **This material may cause skin irritation. Persons with pre-existing skin disorders may be more susceptible to the effects of this material.**
Inhalation/Inhaling:
While this material has a low degree of toxicity, breathing high concentrations of vapors or mists may cause irritation to the nose and throat, signs of nervous system depression, headache and nausea. Prolonged or repeated exposure to vapors or mists may cause visual disturbances. Respiratory symptoms associated with pre-existing lung disorders may be aggravated by exposure to this material.

Ingestion/Ingesting:
Ingestion of excessive quantities may cause irritation of the digestive tract. Signs of nervous system depression, vomiting, drunkenness, stupor, visual disturbances.

SECTION IV
EMERGENCY FIRST AID AND PROCEDURES

Eye Contact:
Move victim away from exposure to vapors and into fresh air. If irritation or redness develops, seek medical attention. For direct contact, hold eyelids apart and flush the affected eye(s) with clean water for at least 15 minutes. Seek medical attention.

Skin Contact:
Remove contaminated clothing, cleanse affected area thoroughly by washing with soap and water. If irritation or redness develops and persists, seek medical attention.

Inhalation/Inhaling:
If respiratory symptoms or other symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, seek medical attention. If victim is not breathing, artificial respiration should be administered. If breathing difficulties develop, oxygen should be given.

Ingestion/Ingesting:
Induce vomiting with syrup or ipecac under direction from a physician or poison control center. If syrup or ipecac is not available, vomiting can be induced gently by placing 2 fingers in the back of the throat. Do not leave victim unattended, seek IMMEDIATE MEDICAL ATTENTION.

NOTES:
NOTE TO PHYSICIAN: This product contains methanol. Methanol is metabolized to formaldehyde and formic acid. This in turn may cause metabolic acidosis. Ethanol competes for the same metabolic pathway and has been used as an antidote.

SECTION IV
PHYSICAL DATA

Boiling Point: (deg F) 165°
Specific Gravity: (H2O=1) 0.81
Vapor Pressure: (mm Hg) 45 @ 68°F

Melting Point: (deg F) n/a
Solubility: (in water) 90%
Vapor Density: (Air=1) 1.5
Eutectic Rate (min/dry) Acetate = 11
Estimated 1.5

Appearance and Odor: Green - Alcohol Odor

SECTION VII: FIRE AND EXPLOSION HAZARDS

Flash Point and Methods: Flammable Limits % Volume in Air
Est. 60°F TCC Lower: 3 Upper: 19

This material is flammable and may be ignited by heat sparks, flame or static electricity. If container is not properly cooled, it may explode in heat of a fire.

Fire-fighting Procedures

The use of a SCBA is recommended for fire fighters. Water Spray may be useful in minimizing vapors and cooling containers exposed to heat and flame. Avoid spreading burning liquid with water used for cooling purposes.

Extinguishing Media

Extinguish with dry chemical, CO₂ or a universal type foam.

SECTION VII: REACTIVITY

Stability: Stable

Hazardous Decomposition: Will not occur

Incompatible Materials to Avoid

This product is incompatible with strong acids or bases, oxidizing agents, anhydride, isocyanate, organometallic contaminant, alkali metals and halogens.

Combustion or Decomposition Products

Combustion may yield carbon monoxide and/or carbon dioxide.

SECTION VIII: EMPLOYEE PROTECTION

Ventilation: If current ventilation practices are not adequate to maintain airborne concentrations below the established exposure limits, additional ventilation or exhaust systems may be required. Where explosive mixtures may be present, systems safe for such must be used.

Respiratory Protection: The use of respiratory equipment is advised when concentrations exceed the established exposure limits. Depending on the airborne concentrations, use a respirator or gas mask with appropriate cartridges and canisters, or air-supplied equipment.

The use of impermeable gloves is advised to prevent skin contact.

Eye Protection: Goggles, eye guard to prevent eye contact or injury.
OTHER PROTECTIVE EQUIPMENT
IT IS SUGGESTED THAT A SOURCE OF CLEAN WATER
BE AVAILABLE IN WORK AREA FOR FLUSHING EYES AND SKIN. IMPERVIOUS
CLOTHING SHOULD BE WORN AS NEEDED.

ENVIRONMENTAL PROTECTION

PRECAUTIONS IN CASE OF RELEASE OR SPILL
STAY UPWIND AND AWAY FROM SPILL. KEEP
ALL SOURCES OF IGNITION AWAY FROM SPILL. IF SPILL IS INDOORS,
VENTILATE AREA OF SPILL. A UNIVERSAL TYPE FOAM MAY BE USED TO SUPPRESS
VAPORS. KEEP OUT OF DRAINS, SEWERS OR WATERWAYS. USE SAND OR OTHER
INERT MATERIAL TO DAM AND CONTAIN SPILL. DO NOT FLUSH AREA WITH WATER.
SHIPBOARD SPILL: IF SPILLED, IT WILL GEL - SOLIDIFY THROUGH TOTAL
EVAPORATION. CARRY AS WATER & ETHANOL. IN WATER IT WILL DISPERSE
AND LEAVE NO RESIDUE BUT PRODUCT IS NOT BIO-DEGRADABLE.

DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

STORAGE AND STABILITY
KEEP CONTAINERS TIGHTLY CLOSED, COOL, DRY AND AWAY
FROM ALL SOURCES OF IGNITION. USE WITH ADEQUATE VENTILATION. EMPTY CONTAINERS
CONTAIN RESIDUE, DO NOT CUT, PRESSURIZE, ETC.

TRANSPORTATION REQUIREMENTS

DEPARTMENT OF TRANSPORTATION CLASSIFICATION:

FLAMMABLE LIQUID

D.O.T. PROPER SHIPPING NAME:

FLAMMABLE LIQUID N.O.S. 1993
(ETHANOL)

OTHER REQUIREMENTS:

24 HOUR EMERGENCY ASSISTANCE chem-tel 1-800-255-3924
SARA SECTION 313 NOTIFICATION:

Chemicals subject to the reporting requirements of SARA Title III, Section 313 are identified in SECTION II HAZARDOUS INGREDIENTS. PROPOSITION 65 WARNING: (8) - This mark following a chemical listed in SECTION II designates material known to the state of California to cause cancer, birth defects, or other reproductive harm. Other ingredients may in addition contain trace amounts of these known carcinogens or teratogens.

E.P.A. Sara Title III Section 313 listed toxic chemical is present as follows: (EPCRA 313)

N/A

The information contained herein is based on the data available to us and is believed to be correct. However, Finish Kare Products makes no warranty, expressed or implied regarding the accuracy of these data of the results to be obtained from the use thereof. Finish Kare Products assumes no responsibility for injury from the use of the product described herein.

Date Prepared: September 12, 1991
By: FLM

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BE SAFE...READ OUR PRODUCT SAFETY INFORMATION...AND PASS IT ON!