SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION

Product Identifier: EnvirOx™ Green Certified: Industrial Degreaser Concentrate (Water Dilutions: 1-12oz/gal) (Formerly Greasinator)

Product Number: 143

Recommended use of the chemical and restrictions on use:
Cleaning agent / Cleaner

Manufacturer/Supplier:
EnvirOx LLC P.O. Box 2327, 1938 E. Fairchild St., Danville, IL 61834-2327 USA Tel 1-217-442-8596

Emergency Phone Number:
ChemTel Inc. 800-255-3924, +1-813-248-0585

SECTION 2 –HAZARD(S) IDENTIFICATION

Classification of the substance or mixture:
The product is not classified according to OSHA GHS regulations within the United States

Signal Word – Not Regulated.

Hazard statements: Not Regulated.

Precautionary statements: Not Regulated.

Other hazards: None

Ingredients with Unknown Acute Toxicity: None

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterization: Mixture

Hazardous components: None in reportable quantities.

SECTION 4 - FIRST-AID MEASURES

Description of necessary measures:
After inhalation: Supply fresh air; consult doctor in case of complaints.
After skin contact: Rinse with water. If skin irritation continues, consult a doctor.
After eye contact: Remove contact lenses if worn. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
After swallowing: Rinse out mouth and then drink plenty of water. Do not induce vomiting; call for medical help immediately.

Most important symptoms and effects, both acute and delayed: Gastric or intestinal disorders. Nausea.

Indication of any immediate medical attention and special treatment needed: No special measures required.

SECTION 5 - FIRE-FIGHTING MEASURES

Suitable extinguishing media: CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Unsuitable extinguishing media: None.

Special hazards arising from the substance or mixture: Formation of toxic gases is possible during heating or in case of fire.

Special protective equipment and precautions for fire-fighters: Wear self-contained respiratory protective device. Wear fully protective suit.

SECTION 6 - ACCIDENTAL RELEASE MEASURES:


Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13. Clean the affected area carefully; suitable cleaners are: Warm water.

SECTION 7 - HANDLING AND STORAGE

Precautions for safe handling: Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols. Keep receptacles tightly sealed.

Conditions for safe storage, including any incompatibilities: Store away from foodstuffs. Store in cool, dry conditions in well-sealed receptacles.
Components with workplace control parameters: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Appropriate engineering controls: No further information available.

Personal protective equipment:

Respiratory protection: Not required under normal conditions of use. For spills, respiratory protection may be advisable. Use suitable respiratory protective device when aerosol or mist is formed.

Protection of hands: Gloves not required under normal conditions of use. Wear protective gloves to handle contents of damaged or leaking units. Rubber gloves, Butyl rubber, Nitrile rubber, or Neoprene gloves.

Eye protection: Safety glasses

Body protection: Not required. Protection may be required for spills.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Appearance:</th>
<th>Form: Liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Odor:</td>
<td>Light</td>
</tr>
<tr>
<td>Odor threshold:</td>
<td>Not determined</td>
</tr>
<tr>
<td>pH value at 20 °C (68 °F):</td>
<td>7.0 ± 0.5</td>
</tr>
<tr>
<td>Melting point/Melting range:</td>
<td>Undetermined</td>
</tr>
<tr>
<td>Boiling point/Boiling range:</td>
<td>212 °F / 100 °C</td>
</tr>
<tr>
<td>Flash point:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Flammability (solid, gaseous):</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Explosive Limits</td>
<td>Lower: Not Determined</td>
</tr>
<tr>
<td>Explosive Limits</td>
<td>Upper: Not Determined</td>
</tr>
<tr>
<td>Vapor pressure:</td>
<td>Not determined</td>
</tr>
<tr>
<td>Vapor density:</td>
<td>Not determined</td>
</tr>
<tr>
<td>Relative Density:</td>
<td>Not determined</td>
</tr>
<tr>
<td>Solubility:</td>
<td>Fully Miscible</td>
</tr>
<tr>
<td>Partition coefficient (n-octanol/water):</td>
<td>Not determined</td>
</tr>
<tr>
<td>Auto-ignition temperature:</td>
<td>Not determined</td>
</tr>
<tr>
<td>Decomposition temperature:</td>
<td>Not determined</td>
</tr>
<tr>
<td>Viscosity:</td>
<td>Not determined</td>
</tr>
</tbody>
</table>

SECTION 10 - STABILITY AND REACTIVITY

Reactivity: No further information available.

Chemical stability: No decomposition if used and stored according to specifications.

Possibility of hazardous reactions: Reacts with strong acids. Reacts with strong oxidizing agents. Reacts with reducing agents.

Conditions to avoid: No further relevant information available.

Incompatible materials: No further relevant information available.

Hazardous decomposition products: Possible in traces.

SECTION 11 - TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:

Inhalation: No irritant effect on mucous membranes.

Ingestion: None under normal use.

Skin contact: Not irritant effect on skin.

Eye Contact: Slight irritant effect on eyes.

Symptoms related to the physical, chemical and toxicological characteristics: No further information available.

Delayed and immediate effects and also chronic effects from short and long term exposure: No further information available.

Measures of toxicity: No further information available. Carcinogenic categories:

NTP (National Toxicology Program): None of the ingredients are listed.

IARC (International Agency for Research on Cancer): None of the ingredients are listed.

OSHA (Occupational Safety and Health Administration): None of the ingredients are listed.

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity:

Aquatic toxicity: No further relevant information available.

Terrestrial toxicity: No further relevant information available.

Persistence and degradability: No further relevant information available.

Bioaccumulative potential: No further relevant information available.

Mobility in soil: No further relevant information available.

Other adverse effects: No further relevant information available.
**Waste disposal methods:** Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with Local Authority requirements. Smaller quantities can be disposed of with household waste.

**Contaminated packaging:** Disposal must be made according to official regulations.

**Recommended cleansing agents:** Water, if necessary with cleansing agents.

### SECTION 14 - TRANSPORT INFORMATION

<table>
<thead>
<tr>
<th>UN number (DOT, IMDG, IATA):</th>
<th>Not Regulated.</th>
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<tbody>
<tr>
<td>UN proper shipping name (DOT, IMDG, IATA):</td>
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</tr>
<tr>
<td>Transport hazard class(es) (DOT, IMDG, IATA):</td>
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<tr>
<td>Packing group (DOT, IMDG, IATA):</td>
<td></td>
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<tr>
<td>Environmental hazards: Marine pollutant (Yes/No):</td>
<td>No</td>
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<tr>
<td>Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:</td>
<td>Not applicable.</td>
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<tr>
<td>Special precautions for user:</td>
<td>Not applicable.</td>
</tr>
</tbody>
</table>

### SECTION 15 - REGULATORY INFORMATION

**Safety, health and environmental regulations/legislation specific for the substance or mixture:**

**United States (USA) SARA**

- **Section 355 (extremely hazardous substances):** None of the ingredients are listed.
- **Section 313 (specific toxic chemical listings):** None of the ingredients are listed.
- **TSCA (Toxic Substances Control Act):** All ingredients are listed.

**Proposition 65 (California):**

- Chemicals known to cause cancer: None of the ingredients are listed.
- Chemicals known to cause reproductive toxicity for females: None of the ingredients are listed.
- Chemicals known to cause reproductive toxicity for males: None of the ingredients are listed.
- Chemicals known to cause developmental toxicity: None of the ingredients are listed.

**Carcinogenic Categories:**

- **EPA(Environmental Protection Agency):** None of the ingredients are listed.

**Chemical safety assessment:** A chemical safety assessment has not been carried out.

### SECTION 16 - OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

**HMIS:**

- Health: 0
- Fire: 0
- Reactivity: 0

**SDS Preparation:**

**Revision Date:** January 20, 2015

**PreparedBy:** ChemTel Inc., 1305 North Florida Avenue, Tampa, Florida, USA 33602, 1-888-255-3924 --Website: www.chemtelinc.com.