Material Safety Data Sheet

Section 1  Product and Company Identification

ELCO Enterprises, Inc.
5750 Marathon Dr.
Jackson, MI 49201

Manufactured by:
CFB, Inc.

Product Name: VANILLA FRAGRANCE
Prepared: 02/15/12

Emergency Phone Numbers
CFB (574)-848-5288 Normal Business Hrs.
USA Chemtrec 800-424-9300
International Chemtrec 703-527-3889

Section 2  Composition / Hazardous Ingredients Information

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>WT %</th>
<th>TLV / PEL*</th>
<th>CAS #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl Formate</td>
<td>0 - 1%</td>
<td>100 ppm</td>
<td>109-94-4</td>
</tr>
</tbody>
</table>

Section 3  Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Yellow</td>
</tr>
<tr>
<td>Appearance</td>
<td>Clear Liquid</td>
</tr>
<tr>
<td>Odor</td>
<td>Vanilla</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>Unknown</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>Unknown</td>
</tr>
<tr>
<td>% Volatile by Volume</td>
<td>Unknown</td>
</tr>
<tr>
<td>Vapor Density (air = 1):</td>
<td>&gt;1</td>
</tr>
<tr>
<td>Solubility in Water:</td>
<td>Insoluble</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>(water = 1): Unknown</td>
</tr>
<tr>
<td>Reactivity in Water:</td>
<td>Non-reactive</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.086</td>
</tr>
</tbody>
</table>

Section 4  Fire Fighting Measures

Flammable Properties:
Flash point: >200 °F (ASTM D-56)
Flammable limits in air: N/A
Auto ignition temperature: N/A

Extinguishing media: CO₂, dry chemical, foam

Special fire fighting measure:
Procedures for an oil fire should be followed. Use self contained breathing apparatus. Use foam or dry chemical to extinguish fire. Water may be used only to keep surrounding containers cool.

Section 5  Hazards Identification

Primary Routes of Entry:
Skin: Tests on similar materials indicate that no significant adverse health effects are expected to occur with short-term exposure.
Eyes: Tests on similar materials suggests that minimal irritation may occur on contact.
Ingestion: Tests on similar materials indicate no significant adverse effects expected. Practically non-toxic.
Inhalation: Tests on similar materials indicate no acute effects are expected.

Section 6  First Aid Measures

Eyes: Flush eyes immediately with water for at least 15 minutes or until irritation subsides. If irritation persists, consult a physician.
Skin: Immediately remove soaked or contaminated clothing. Wash skin thoroughly with soap and water. Launder all contaminated clothing before reuse. If skin irritation or rash develops obtain medical assistance.
Ingestion: Product is practically non-toxic. Do not induce vomiting. Obtain emergency medical attention.
Inhalation: Not likely to occur except as a mist. Move to fresh air and provide oxygen if necessary. Obtain emergency medical attention.
Section 7 Personal Protection/ Exposure Controls

**Engineering Controls:** Use adequate ventilation to keep oil mists of this material below applicable standards.

**Respiratory Protection:** Not required if adequate ventilation. If occupational exposure limits are exceeded wear NIOSH approved apparatus.

**Skin Protection:** Avoid prolonged and/or repeated skin contact. If prolonged contact cannot be avoided, wear protective impervious gloves and clothing. Acceptable materials for gloves are polyvinyl chloride; neoprene; polyvinyl alcohol; nitrile; vitron.

**Eye Protection:** Glasses or goggles. Have suitable eye wash water available.

**Other/General Protection:** If there is a likelihood of splashing, an oil resistant clothing should be worn. Never wear oil soaked clothing. Launder or dry-clean before wearing. Discard oil soaked shoes.

Section 8 Handling and Storage

**Handling and Storage Precautions:** Keep away from flames, sparks or hot surfaces. Never use a torch to cut or weld on or near container. Empty containers can contain explosive vapors. NFPA Class IIIB storage.

**Work/Hygienic Practices:** Wash thoroughly after handling. Do not use gasoline, solvents, kerosene, or harsh abrasive skin cleaners for washing exposed skin areas. Take a shower after work if general contact occurs. Remove soaked clothing and launder before reuse. Launder or discard contaminated shoes and leather gloves.

Section 9 Accidental Release Measures

- Advise EPA/state agency if required.
- Absorb spillage with inert material. Use personal protective equipment.
- Contain spill and keep from entering waterways or sewers. Shovel, sweep or vacuum spill.

Section 10 Toxicological Information

**Acute Studies:** Tests on similar materials show a low order of acute oral and dermal toxicity.

**Eye Effects:** Minimal irritation on contact.

**Skin Effects:** Practically non-toxic if absorbed. May cause mild irritation with prolonged and repeated contact.

**Acute Oral Effects:** Tests on similar materials indicate low order of acute oral toxicity.

**Acute Inhalation Effects:** Low acute toxicity expected on inhalation.

This product is not listed as a carcinogenic or a potential carcinogen by the National Toxicology Program, by the I.A.R.C. monographs or by OSHA.

Section 11 Stability and Reactivity

**Stability:** Stable

**Conditions to avoid:** Avoid freezing

**Incompatibility:** Strong oxidizing or reducing agents.

**Decomposition Products:** Oxides of Carbon, Hydrogen

**Hazardous Polymerization:** Will not occur.

Section 12 Ecological Information

**No Data available**

Section 13 Disposal Considerations

Follow federal, state and local regulations. Not a RCRA hazardous waste if uncontaminated. If “used” RCRA criteria must be determined. Product may be amenable to sewer depending on local codes; if not permitted use a certified disposal service.
Section 14 Transportation Information
Proper Shipping Name: Lubricating Oils. N.O.S.
Shipping Class: 65
Dot Identification Number: N/A
Dot Shipping Label: Not regulated by DOT.

Section 15 Regulatory Status
U.S. Federal Regulatory Information:
SARA 302 Threshold Planning Quantity: N/A
SARA 304 Reportable Quantity: 5000lbs. Phosphoric acid
SARA 311 Categories:
  Acute Health Effects: None
  Chronic Health Effects: None
  Fire Hazard: No
  Sudden Release of Pressure Hazard: No
  Reactivity Hazard: No

EPA/TSCA Inventory: The components of this product are listed on the EPA/TSCA inventory of chemicals.
EPA Hazard Classification Code: Not applicable
CERCLA: Phosphoric Acid RQ is 5000 lbs. Subject to reporting requirements of CERCLA
Title III - Section 313 Supplier Notification: Phosphoric acid is subject to reporting level established by SARA Title III, Section 313 and 40 CFR 372.
WHMIS Classification: See above.

Section 16 Other Information
NFPA Hazard Rating:
  Health: 1 Slight
  Fire: 2 Moderate
  Reactivity: 0 Negligible
Supersedes MSDS Dated: original
*Threshold Limit Value/Personal Exposure Limit
N/A = Not Applicable

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