**SECTION 1**

**SUNNYSIDE CORPORATION**
225 CARPENTER AVENUE
WHEELING, ILLINOIS  60090

FOR INFORMATION:
(847) 541-5700

**EMERGENCY TELEPHONE**
(800) 424-9300

Product Class: Mixed Solvents
Trade Name: CNH THINNER

Manufacturer's Code: 413
NPCA HMIS:
Health: 2
Flammability: 3
Reactivity: 0

**Product Appearance and Odor:** Clear, water-white liquid; aromatic hydrocarbon odor.

**SECTION 2 -- HAZARDOUS INGREDIENTS**

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>CAS #</th>
<th>PERCENT</th>
<th>ACGIH TLV (TWA)</th>
<th>ACGIH TLV (STEL)</th>
<th>OSHA PEL (TWA)</th>
<th>OSHA PEL (STEL)</th>
<th>VAPOR PRESSURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mineral Spirits</td>
<td>64742-88-7</td>
<td>100 PPM</td>
<td>100 PPM</td>
<td></td>
<td>100 PPM</td>
<td></td>
<td>2.0 MM Hg @ 20°C</td>
</tr>
<tr>
<td>(For Stoddard Solvent - CAS #8052-41-3)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Light Aromatic Solvent Naphtha</td>
<td>64742-95-6</td>
<td>Not Est.</td>
<td>Not Est.</td>
<td></td>
<td>Not Est.</td>
<td></td>
<td>2.7 MM Hg @ 20°C</td>
</tr>
<tr>
<td>1,2,4-Trimethylbenzene</td>
<td>95-63-6</td>
<td>25 PPM</td>
<td>25 PPM</td>
<td></td>
<td></td>
<td></td>
<td>Not available</td>
</tr>
<tr>
<td>Xylene</td>
<td>1330-20-7</td>
<td>100 PPM</td>
<td>150 PPM</td>
<td>*(A4)</td>
<td>100 PPM</td>
<td>150 PPM</td>
<td>7 MM Hg @ 20°C</td>
</tr>
<tr>
<td>*(A4)</td>
<td></td>
<td></td>
<td>*(A4)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cumene</td>
<td>98-82-8</td>
<td>50 PPM</td>
<td>50 PPM</td>
<td></td>
<td></td>
<td></td>
<td>Not available</td>
</tr>
<tr>
<td>Ethyl Benzene</td>
<td>100-41-4</td>
<td>100 PPM</td>
<td>125 PPM</td>
<td></td>
<td>100 PPM</td>
<td>125 PPM</td>
<td>10 MM Hg @ 86°F</td>
</tr>
</tbody>
</table>

* Not classifiable as a Human Carcinogen: Agents which cause concern that they could be carcinogenic for humans but which cannot be assessed conclusively because of lack of data.

**SECTION 3 -- EMERGENCY AND FIRST AID PROCEDURES**

**Eye Contact:**
Flush eyes with plenty of water for 15 minutes while holding eyelids open. Get medical attention.

**Skin Contact:**
Remove contaminated clothing/shoes and wipe excess from skin. Flush skin with water. Follow by washing with soap and water. If irritation occurs, get medical attention. Do not reuse clothing until cleaned.

**Inhalation:**
Remove victim to fresh air and if breathing is difficult, oxygen should be provided by qualified personnel. Give artificial respiration if not breathing. Seek immediate medical attention.

**Ingestion:**
If swallowed, do not induce vomiting. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into the lungs. Get medical attention.

**SECTION 4 -- PHYSICAL DATA**

The following data represent approximate or typical values. They do not constitute product specifications.

**Boiling Range:** 276°F (I.B.P)
**Vapor Density:** Heavier than air

**Evaporation Rate:** Slower than ether
**% Volatile By Volume:** 100%

**Weight Per Gallon:** 7.0 lbs.
**Solubility in Water:** Negligible, less than 0.1%
SECTION 5 -- FIRE AND EXPLOSION DATA

| Flammability Classification: | Combustible liquid - Class II. |
| Flash Point:                | 79°F (Tag. Closed cup)         |
| Lower Explosive Limit:      | 0.9% (Estimated)               |
| Extinguishing Media:        | Carbon dioxide, foam, dry chemical, water spray. Do not use direct water stream; it will spread fire. |
| Unusual Fire and Explosion Hazards | Do not store or mix with strong oxidants. |
| Special Fire Fighting Procedures: | Use air-supplied rescue equipment for enclosed areas. Cool exposed containers with water. |

SECTION 6 -- HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: Not established for mixture - See Section 2.

EFFECTS OF OVEREXPOSURE:

Eye Contact: Contact may cause irritation, discomfort, redness and swelling of the eye.

Skin Contact: Liquid is irritating to the skin. Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis.

Inhalation: Vapors are irritating to the nose, throat and respiratory tract. High vapor concentrations may cause central nervous system depression.

Ingestion: Liquid is moderately toxic and may be harmful if swallowed; may produce central nervous system depression. Ingestion of product may result in vomiting; aspiration (breathing) of vomitus into the lungs must be avoided as even small quantities may result in aspiration pneumonitis.

Carcinogenicity: Xylene is not known to be mutagenic, carcinogenic or a skin sensitizer. However, the available experimental data are limited and insufficient to assess carcinogenic potential. Xylene is not listed as a carcinogen by NTP, IARC or OSHA.

Target Organs: A six week inhalation study with Xylene produced hearing loss in rats. Laboratory animals exposed by various routes to high doses of Xylene have exhibited effects in liver, kidneys, lungs, spleen, heart, blood and adrenals.

Developmental: Xylene produced limited evidence of developmental toxicity in laboratory animals. Inhalation and oral administration of Xylene resulted in decreased fetal weight, increased incidences of delayed ossification, skeletal variations and resorptions.

Medical Conditions Aggravated by Exposure: Pre-existing eye, skin and respiratory disorders may be aggravated by exposure to this product. Exposure to high concentrations of this material may cause irregular heartbeats (arrhythmias). Persons with pre-existing heart disorders may be more susceptible to this effect.

Chronic Effects: This product contains Ethyl Benzene. A draft report on a study conducted by the National Toxicology program states that lifetime inhalation exposure of rats and mice to concentrations of Ethyl Benzene (750 ppm) resulted in increases in certain types of cancer, including kidney tumors in rats and lung and liver tumors in mice. These effects were not observed in animals exposed to lower concentration of Ethyl Benzene (75 ppm or 250 ppm). The draft report does not address the relevance of these results to humans. Repeated skin contact may aggravate an existing dermatitis (skin condition). Pre-existing eye and respiratory disorders may be aggravated by exposure to this product. This product contains ethylbenzene. The International Agency for Research on Cancer has evaluated ethylbenzene and classified it as a possible human carcinogen (Group 2B) based on sufficient evidence for carcinogenicity in experimental animals, but inadequate evidence for cancer in exposed humans.

SECTION 7 -- REACTIVITY DATA

Stability: Stable

Conditions to Avoid: Heat, sparks and flame.

Incompatibility (Materials to Avoid): Strong oxidizing agents like liquid chlorine or concentrated oxygen.

Hazardous Decomposition Products: Thermal decomposition may yield carbon dioxide and carbon monoxide.

Hazardous Polymerization: Will not occur.

SECTION 8 -- SPILL OR LEAK PROCEDURES

Steps to be taken in case material is spilled or released: Remove ignition sources, evacuate area, avoid breathing vapor or contact with liquid. Recover free liquid or stop leak if possible. Dike large spills and use absorbent material for small spills. Keep spilled material out of sewers, ditches and bodies of water.

Waste disposal method: Incinerate under safe conditions; dispose of in accordance with local, state and federal regulations.
SECTION 9 -- SAFE HANDLING AND USE INFORMATION

Respiratory Protection: Appropriate vapor canister, self-contained breathing apparatus or supplied-air hose mask, if needed.

Ventilation: Sufficient, in volume and pattern, to keep workroom concentration below current applicable OSHA safety and health requirements. See Section II. Use explosion-proof equipment. No smoking or open lights.

Protective Gloves: Rubber or neoprene.

Eye Protection: Chemical safety goggles with side shields.

Other Protective Equipment: Impervious clothing or boots, if needed.

SECTION 10 -- SPECIAL PRECAUTIONS

Dept. of Labor Storage Category: Combustible liquid - Class II

Hygienic Practices: Keep away from heat, sparks and open flame. Keep containers closed when not in use. Avoid eye contact. Avoid prolonged or repeated contact with skin. Wash skin with soap and water after contact.

Additional Precautions: Ground containers when transferring liquid to prevent static accumulation and discharge. Additional information regarding safe handling of products with static accumulation potential can be ordered by contacting the American Petroleum Institute (API) for API Recommended Practice 2003, entitled “Protection Against Ignitions Arising Out of Static, Lighting, and Stray Currents” (American Petroleum Institute, 1720 L Street Northwest, Washington, DC 20005), or the National Fire Protection Association (NFPA) for NFPA 77 entitled “Static Electricity” (National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9101, Quincy, MA 02269-9101).

Empty Container Warning: “Empty” containers retain residue (liquid and/or vapor) and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind or expose such containers to heat, flame, sparks or other sources of ignition; they may explode and cause injury or death. Do not attempt to clean since residue is difficult to remove. “Empty” drums should be completely drained, properly bunged and promptly returned to supplier or disposed of in an environmentally safe manner and in accordance with governmental regulations.

SECTION 11 -- ADDITIONAL INFORMATION

This product contains the following toxic chemical(s) which are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

<table>
<thead>
<tr>
<th>TOXIC CHEMICAL</th>
<th>CAS #</th>
<th>APPROXIMATE % BY WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,2,4-Trimethyl Benzene</td>
<td>95-63-6</td>
<td>10.00%</td>
</tr>
<tr>
<td>Xylene</td>
<td>1330-20-7</td>
<td>29.23%</td>
</tr>
<tr>
<td>Cumene</td>
<td>98-82-8</td>
<td>0.47%</td>
</tr>
<tr>
<td>Ethyl Benzene</td>
<td>100-41-4</td>
<td>5.00%</td>
</tr>
</tbody>
</table>

SARA Title III Hazard Categories: Immediate (Acute) Health, Delayed (Chronic) Health, Fire

Common Names: Petroleum Hydrocarbon, Aliphatic and Aromatic Hydrocarbon Blend

California Proposition 65: This product contains Naphthalene, Ethyl Benzene, and trace amounts of Benzene and Toluene—which are known to the State of California to cause cancer, birth defects or other reproductive harm, and may be subject to the requirements of California Proposition 65.

TRANSPORTATION * (US D.O.T land transportation, in packages of 119 gallons or less)

U.S. D.O.T. Proper Shipping Name: Paint Related Material

U.S. D.O.T. Hazard Class & Packing Group: 3, III

U.S. D.O.T. I.D. Number: UN 1263

Refer to 49 CFR for additional information. Exceptions or exemptions may exist for smaller quantities.