FOR INFORMATION: (847) 541-5700

MAY 1 5 1997 MATERIAL SAFETY DATA SHEET

Complies with OSHA Hazard Communication Standard 29 CFR 1910.1200

Date of Prep:

12/3/96

SECTION 1

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

(847) 541-5700 (800) 424-9300 SUNNYSIDE CORPORATION

CHEM TREC

Product Class:

Petroleum Hydrocarbon

Manufacturer's Code:

701

Health: 1 Fire: 2

Trade Name:

SUNNYSIDE PAINT THINNER (Plastic Container)

NPCA HMIS:

Reactivity: 0

Product Appearance and Odor: Clear, water-white liquid; petroleum odor.

SECTION 2 -- HAZARDOUS INGREDIENTS

OCCUPATIONAL EXPOSURE LIMITS

INGREDIENT

CAS #

PERCENT

ACGIH (TWA)

(TWA)

VAPOR PRESSURE

64742-88-7

100 PPM

100 PPM

2.0 MM Hg @ 20° C.

Mineral Spirits

(For Stoddard Solvent - CAS #8052-41-3)

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. 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 provide oxygen if breathing is difficult. Give artificial respiration if not breathing.

Ingestion:

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: Evaporation Rate: 315-395° (F) Slower than ether

6.43 lbs.

Weight Per Gallon: Solubility in Water:

Negligible; less than 0.1%

Vapor Density:

Heavier than air

% Volatile By Volume:

Approx. 100%

SECTION 5 -- FIRE AND EXPLOSION DATA

Flammability Classification:

Flash Point:

Autoignition Temperature: Lower Explosive Limit:

Extinguishing Media: Unusual Fire and Explosion Hazards:

Special Fire Fighting Procedures:

Combustible Liquid - Class II. 102°(F) Tag. Closed cup

445°F 0.9%

Carbon dioxide, foam, dry chemical, water spray. Do not use direct water stream; it will spread fire.

Do not store or mix with strong oxidants.

Use air-supplied rescue equipment for enclosed areas. Cool exposed containers with water.

SECTION 6 -- HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE:

See Section 2.

EFFECTS OF OVEREXPOSURE

Eye Contact:

May cause irritation, discomfort, redness and swelling of the eye.

Skin Contact:

Liquid is slightly 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 may cause irritation to nose, throat and respiratory tract. Breathing of high vapor concentrations may result in headaches, dizziness and other signs of nervous system depression. These effects have been observed after misuse or abuse of this product. When used in a reasonable and foreseeable manner, no

adverse effects are anticipated from exposure to this product.

Ingestion:

Ingestion may result in vomiting, aspiration (breathing) of vomitus into the lungs must be avoided as even

small quantities may result in aspiration pneumonitis.

Chronic:

Repeated skin contact may aggravate an existing dermatitis (skin condition).

Carcinogenicity:

This product has not been identified as a carcinogen by NTP, IARC, or OSHA.

Medical Conditions Aggravated by Exposure: May include skin disorder and respiratory (asthma-like) disorders.

SECTION 7 -- REACTIVITY DATA

Stability:

Stable

Conditions to Avoid:

Heat, sparks and open 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 2. Use explosion-proof equipment. No smoking.

Protective Gloves:

Rubber or neoprene. Chemical safety goggles.

Eve Protection: 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:

TOXIC CHEMICAL

CAS #

APPROXIMATE % BY WEIGHT

NONE

NONE

NONE

SARA Title III Hazard Categories:

Immediate (Acute) Health, Delayed (Chronic) Health, Fire Hazard

Common Names:

Solvent Naphtha (Petroleum), Aliphatic Hydrocarbon, Petroleum Distillate

California Proposition 65:

This product contains trace amounts of Benzene, a chemical known to the State of California to cause cancer, and Toluene, a chemical known to the State of California to cause birth defects or other reproductive harm.

TRANSPORTATION

U.S. D.O.T. Proper Shipping Name:

Petroleum Naphtha

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

Combustible Liquid

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

UN 1255

Refer to 49 CFR for possible exceptions and exemptions