Material Safety Data Sheet May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

IDENTITY (As Used on Label and List)

Citrus II

U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved

OMB No. 1218-0072

Note: Blank spaces are not permitted. If any Item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name Beaumont Products, Inc. Address (Number, Street, City, State, and ZIP Code) 2197 Canton Road, Suite 201

Marietta, GA 30066

**Emergency Telephone Number** 

(404) 514-9000 or 800-451-7096

Telephone Number for Information

(404) 514-9000 or 800-451-7096

Date Prepared

1/91

Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))

OSHA PEL

**ACGIH TLV** 

Other Limits Recommended

% (optional)

(From Distilled) Citrus Oils: Oranges, Lemons, Limes, Tangerines, Grapefruits

(C.P. Citrus Oil)

C10

h<sub>16</sub>

98%

Other Citrus Components similar to Above

2%

Section III — Physical/Chemical Characteristics

**Boiling Point** 

175° - 177°

Vapor Pressure (mm Hg.)

Specific Gravity ( $H_2O = 1$ ) 0.8375 to 0.8500

25°C

2

**Melting Point** Percent Volatile by Volume

**Evaporation Rate** 

99.9%

Vapor Density (AIR = 1)

.016

N/A (Butyl Acetate = 1) <1

Solubility in Water

Not Soluble

Residue - Less than 1/10 of 1%

Appearance and Odor

Colorless Bright Clear White Liquid/Yellow Tint - Has Odor of Fresh Citrus

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)

Flammable Limits

305°F .072

6.3%

Extinguishing Media

N/A

Closed Cup 121°F

Special Fire Fighting Procedures

Class B Smotherings or Exclusion of Air

Unusual Fire and Explosion Hazards

Burns with intensive heat

(Reproduce locally)

OSHA 174, Sept. 1985

Section V — Reactivity Data Stability Unstable Conditions to Avoid Storage above 125°F Stable X Incompatibility (Materials to Avoid) Strong Oxidizing Agents Hazardous Decomposition or Byproducts Oxides of Carbon Conditions to Avoid **Hazardous** May Occur **Polymerization** Excessive Heat or Flame Will Not Occur X Section VI - Health Hazard Data Ingestion? Route(s) of Entry: Inhalation? Skin? N/A N/A N/A Health Hazards (Acute and Chronic) N/A OSHA Regulated? IARC Monographs? NTP? Carcinogenicity: N/A N/A N/A N/A Signs and Symptoms of Exposure Skin and eye irritant to some individuals if direct contact occurs **Medical Conditions** N/A Generally Aggravated by Exposure Emergency and First Aid Procedures Flush eyes with large quantities of water, rinse other areas (when appropriate) with soap and water and apply petroleum jelly if necessary: Consult Physician if required. Section VII — Precautions for Safe Handling and Use Steps to Be Taken in Case Material Is Released or Spilled Use dry type absorbant Waste Disposal Method Dispose of bottle in trash Precautions to Be Taken in Handling and Storing Do not spray directly on sensitive skin or eyes Other Precautions Section VIII — Control Measures Respiratory Protection (Specify Type) N/A Ventilation Local Exhaust Special 5 4 1 N/A N/A Mechanical (General) Other N/A N/A Eye Protection **Protective Gloves** N/A N/A Other Protective Clothing or Equipment N/A Work/Hygienic Practices N/A

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