

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.

110-009
110-010
110-011
110-012

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

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IDENTITY (As Used on Label and List)
CITRUS II AIR FRAGRANCE

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

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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(From Distilled) Citrus Oils: Oranges, Lemons, Limes, Tangerines, Grapefruit

C. P. Citrus Fragrance Oils	c ₁₀	h ₁₆		100%
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Health - 1

Flammability - 2

Reactivity - 0

Section III — Physical/Chemical Characteristics

Boiling Point 175° - 177°	Specific Gravity (H ₂ O = 1) 0.8375 to 0.8500	25° C
Vapor Pressure (mm Hg.) 2	Melting Point Percent Volatile by Volume	99.9%
Vapor Density (AIR = 1) .016	Evaporation Rate (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) Closed Cup 121° F	Flammable Limits 305° F	LEL .072	UEL 6.3%
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Extinguishing Media
N/A

Special Fire Fighting Procedures
Class B Smotherings or Exclusion of Air

Unusual Fire and Explosion Hazards
Burns with intensive heat

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid Storage above 125 ^o F
	Stable	X	

Incompatibility (Materials to Avoid) Strong Oxidizing Agents

Hazardous Decomposition or Byproducts Oxides of Carbon

Hazardous Polymerization	May Occur		Conditions to Avoid Excessive Heat or Flame
	Will Not Occur	X	

Section VI — Health Hazard Data

Route(s) of Entry: N/A Inhalation? N/A Skin? N/A Ingestion? N/A

Health Hazards (Acute and Chronic) N/A

Carcinogenicity: N/A NTP? N/A IARC Monographs? N/A OSHA Regulated? N/A

Signs and Symptoms of Exposure
Skin and eye irritant to some individuals if direct contact occurs

Medical Conditions
Generally Aggravated by Exposure N/A

Emergency and First Aid Procedures
Flush eyes with large quantities of water, rinse other areas (when appropriate)

with water and apply petroleum jelly if necessary: Consult physician if require

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
N/A

Section VIII — Control Measures

Respiratory Protection (Specify Type) N/A

Ventilation	Local Exhaust	N/A	Special	N/A
	Mechanical (General)	N/A	Other	N/A

Protective Gloves N/A Eye Protection N/A

Other Protective Clothing or Equipment N/A

Work/Hygenic Practices N/A