

IN CASE OF EMERGENCY CALL DAY OR NIGHT:  
CHEMTREC: 1-800-424-9300  
DODGE CO: 1-800-443-6343

Revised: 9/10/13  
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## MATERIAL SAFETY DATA SHEET

### I. PRODUCT IDENTIFICATION:

Trade Name.....: CITRUS II

Class.....: Room Air Deodorant

DOT/UN Hazard Classification: Flammable Liquid, NOS (Contains Citrus Oils), 3, UN 1993, PG III

Domestic Ground.....: ORM-D

Distributor: The Dodge Company, Inc.  
9 Progress Road  
Billerica, MA 01821-5731  
(978) 600-2099

Hazard Rating: FIRE.....	2	4 = Extreme
HEALTH.....	2	3 = High
REACTIVITY.....	0	2 = Moderate
SPECIAL.....	0	1 = Slight
		0 = No Hazard

### II. HAZARDOUS INGREDIENTS:

<u>Common Name</u>	<u>Chemical Family</u>	<u>CAS#</u>	<u>Wt %</u>	<u>Exposure Limit</u>
Distilled Citrus Oils: Oranges, Lemons, Limes, Tangerines, Grapefruit			99	N.A.

Not known to contain a regulated item.

### III. PHYSICAL DATA:

Boiling Point (°F).....	175-177 (79-81°C)	Specific Gravity (H <sub>2</sub> O=1).....	0.835-0.850
Vapor Pressure (mm Hg):	2	Percent Volatile (by volume).....	99.9%
Vapor Density (Air=1).....	0.016	Evaporation Rate (Bu Acetate=1):	Less than 1
Solubility in Water.....	Not soluble	pH.....	N.A.

Appearance and Odor: Colorless, bright, clear, white liquid with a yellow tint, and fresh citrus odor.

### IV. FIRE AND EXPLOSION HAZARD DATA:

Flammable Limits in Air: 305°F (152°C) (LEL: 0.072, UEL: 6.3%).      Flash point: 121°F (CC) (49°C)

Extinguishing Media: Dry chemical, foam, or carbon dioxide.

Special Fire Fighting Procedures: Class B – smothering or exclusion of air.

Unusual Fire and Explosion Hazards Burns with intensive heat.

### V. REACTIVITY DATA:

Stability: Stable.      Hazardous Polymerization: Will not occur.

Conditions to Avoid: Excessive heat or flames.

Incompatibility (materials to avoid): Avoid contact with strong oxidizing agents.

Hazardous Decomposition Products: Oxides of carbon.

Name: CITRUS II

VI. HEALTH HAZARD DATA: Primary routes of entry: EYES, SKIN.

**MATERIAL SAFETY DATA SHEET**

**Hazard Identification:**

**INHALATION:** Not applicable.

**SKIN:** May cause skin irritation to some individuals if direct contact occurs.

**EYE CONTACT:** May cause slight to moderate eye irritation.

**INGESTION:** Unlikely under conditions of use.

**Emergency and First Aid Procedures:**

**INHALATION:** Not applicable.

**SKIN:** Wash with large quantities of water and apply petroleum jelly if necessary. Contact a physician if required.

**EYE CONTACT:** Flush eyes with large quantities of water. Contact a physician if required.

**INGESTION:** Not applicable.

**VII. SAFE HANDLING AND USE:**

**Spill Procedures:** Absorb with any inert absorbent material and place in a closed container.

**Waste Disposal:** Dispose of all material in accordance with federal, state, and local regulations.

**VIII. SPECIAL PROTECTION INFORMATION:**

**Respiratory Protection:** Not necessary where area is properly ventilated.

**Protective Gloves:** Impervious gloves with non-slip coating or surface are recommended.

**Eye Protection:** Use precautionary measures where necessary.

**Ventilation:** Utilize general precautionary measures.

**IX. SPECIAL PRECAUTIONS:**

**Handling and Storage:** Do not spray directly on sensitive skin or eyes. Avoid storage above 125°F (52°C).