

<b>HAZARD RATING:</b> 4 - SEVERE 3 - SERIOUS 2 - MODERATE 1 - SLIGHT 0 - MINIMAL		<h1 style="margin: 0;">MATERIAL SAFETY DATA SHEET</h1> <p style="margin: 5px 0;"><b>Name: Citrosolve</b></p> <p style="margin: 5px 0;"><b>Product Number: CITROS</b></p>
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**SECTION I: Manufacturer Information**

<b>Manufacturer:</b> M.D. Stetson Company, Inc. <b>Address:</b> 92 York Avenue Randolph, MA 02368 <b>Telephone:</b> 781-986-6161	<b>Emergency Telephone:</b> 1-800-535-5053 <b>Date Prepared:</b> 02/22/06 <b>Supersedes Date:</b> 03/29/01 <b>Preparer:</b> Jay C. Chapin
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**SECTION II: Ingredients/Identity Information**

Components	CAS Number	Percent	OSHA PEL	ACGIH TLV
d-Limonene	5989-27-5	9.0	N/D	N/D
Surfactants, Water		91.0		

**SARA Section 313 and 40 CFR Part 372.65:** None

**SECTION III: Physical/Chemical Characteristics**

<b>Boiling Point:</b> ca. 212°F	<b>Vapor Pressure:</b> 2mm @ 68°F	<b>pH:</b> 9.5
<b>Specific Gravity:</b> 0.99g/ml	<b>Vapor Density:</b> (Air=1) ca. 4.7	
<b>Solubility in Water:</b> Complete	<b>Evaporation Rate:</b> Like water	
<b>Volatile Organic %:</b> 9%	<b>Appearance and Odor:</b> Clear orange liquid with an orange odor.	

**SECTION IV: Fire and Explosion Hazard Data**

<b>Flash Point:</b> 200°F	<b>Flammable Limits:</b> LEL N/A
<b>Extinguishing Media:</b> Water-based, will not burn	UEL N/A
<b>Special Fire Fighting Procedures:</b> None	
<b>Unusual Fire and Explosion Hazards:</b> None	

**SECTION V: Reactivity Data**

**Stability:**  
 Unstable      **Conditions to Avoid:** None known  
 Stable

**Incompatibility (materials to avoid):** Strong oxidizing agents, chlorine bleach.

**Hazardous Decomposition or Byproducts:** None known

**Hazardous Polymerization:**  
 May Occur      **Conditions to Avoid:** None known  
 Will Not Occur

N/A - Not Applicable    N/E - Not Established    N/D - Not Determined    ca. - Approximately

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Product Name: Citrosolve

Number: CITROS

## SECTION VI: Health Hazard Data/First Aid Procedures

Routes of Exposure: Inhalation  Eyes  Skin  Ingestion

### Signs and Symptoms of Exposure

**Acute:** Inhaling mist causes irritation to mucous membranes. Irritation and burning of eyes. May irritate skin. Ingestion causes gastric upset.

**Chronic:** No information

**Carcinogenicity:** NTP No IARC Monographs No OSHA Regulated No

**Medical Conditions Generally Aggravated by Exposure:** Existing dermatitis.

### Emergency First Aid Procedures

**Inhalation:** Move victim to fresh air. Give artificial respiration if victim is not breathing. Get medical attention.

**Eyes:** Flush with plenty of water for 15 minutes. Get medical attention.

**Skin:** Flush and wash with water. Remove contaminated clothing.

**Ingestion:** Drink 2 glasses (16 oz.) of water. Get medical attention.

## SECTION VII: Precautions for Safe Handling and Use

**Handling and Storage:** Keep out of reach of children. Store at ambient room temperature.

**Release or Spill:** Dike and Contain. Collect for use or disposal.

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

## SECTION VIII: Control and Protection Measures

**Respiratory Protection:** None required.

**Ventilation:** Normal ventilation recommended.

**Protective Gloves:** None required.

**Eye Protection:** Wear ANSI approved safety goggles.

**Other Protective Clothing or Equipment:** None required.

**Work/Hygienic Practices:** None required.

## SECTION IX: Transportation (DOT Classification)

**Hazard Class:** Not DOT regulated.

**Number:**

## SECTION X: Other Regulatory Controls

None

N/A - Not Applicable

N/E - Not Established

N/D - Not Determined

ca. - Approximately