



"This product meets the Green Seal™ environmental standard for industrial and institutional cleaners based on its reduced human and environmental toxicity and reduced volatile organic compound content, with skin and eye irritation and acute toxicity met at the as-used dilution."

<b>HAZARD RATING:</b> 4 - SEVERE 3 - SERIOUS 2 - MODERATE 1 - SLIGHT 0 - MINIMAL	REACTIVITY  FIRE      HEALTH SPECIAL	<h1 style="margin: 0;">MATERIAL SAFETY DATA SHEET</h1>
<b>Name:</b> 119 Oxy-HD		
<b>Product Number:</b> PC119		CONCENTRATE

## 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> 05/04/10 <b>Supersedes Date:</b> 12/01/08 <b>Preparer:</b> Jay C. Chapin
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## SECTION II: Ingredients/Identity Information

Components	CAS Number	Percent	OSHA PEL	ACGIH TLV
Hydrogen peroxide	7722-84-1	9.75	1ppm	1ppm
No fragrance added.				

**SARA Section 313 Toxic Chemicals:** None

## SECTION III: Physical/Chemical Characteristics

<b>Boiling Point:</b> 212°F	<b>Vapor Pressure:</b> ca. 0.4mm @ 77°F	<b>pH:</b> 4.1
<b>Specific Gravity:</b> .1.01g/ml	<b>Vapor Density:</b> Like water	
<b>Solubility in Water:</b> Complete	<b>Evaporation Rate:</b> Like water	
<b>Volatile Organic %:</b> 0%	<b>Appearance and Odor:</b> Water white with no odor.	

## SECTION IV: Fire and Explosion Hazard Data

<b>Flash Point:</b> None	<b>Flammable Limits:</b> Lower N/A
<b>Extinguishing Media:</b> CO <sub>2</sub> , water, or water fog.	Upper N/A
<b>Special Fire Fighting Procedures:</b> Stay out of smoke	
<b>Unusual Fire and Explosion Hazards:</b> Burning containers produce carbon dioxide and carbon monoxide. Hot containers produce vapors that flash.	

## SECTION V: Reactivity Data

**Stability:**

Unstable      **Conditions to Avoid:** Heat and strong light.

Stable

**Incompatibility (materials to avoid):** None known

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

Routes of Exposure: Inhalation  Eyes  Skin  Ingestion

Signs and Symptoms of Exposure: Irritation of mucous membranes. Irritation and burning of eyes.  
Skin irritation. Gastric upset.

### Health Hazards

**Acute:** Inhaling mist causes irritation to mucous membranes. Severe eye irritant.  
Severe skin irritant.

**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 water for 15 minutes. Get medical attention.

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

**Ingestion:** Drink 2 glasses (16 oz.) of water. Do not induce vomiting. 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 disposal.

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

## SECTION VIII: Control and Protection Measures

**Respiratory Protection:** Use in ventilated areas.

**Ventilation:** Normal ventilation recommended.

**Protective Gloves:** Impermeable gloves.

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

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

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

## SECTION IX: Transportation (DOT Classification)

**Hazard Class:** Not DOT regulated.

## SECTION X: Other Regulatory Controls

None

N/A - Not Applicable

N/E - Not Established

N/D - Not Determined

ca. - Approximately