

**MATERIAL SAFETY DATA SHEET**

**US DOT Shipping Name:** Consumer Commodity ORM-D  
**IATA Shipping Name:** Class 9, ID 8000  
**IMO Shipping Name:** UN 2984, Class 5.1, PG III

**SCRUPLES  
 PURE OXI  
 40 Volume Developer**

**SECTION 1**

Manufacturer's Name	:Scruples Professional Salon Products, Inc.	Emergency Telephone Number: CHEMTREC 1-800-424-9300
Address	:8231 214th Street West	USE ONLY FOR CHEMICAL SPILL, FIRE OR LEAK EMERGENCY
City, State, Zip	:Lakeville, MN 55044	Date Prepared: 2/6/1995
Phone	:(952) 469-4646	International CHEMTREC Emergency Number: 01-703-527-3887

**SECTION 2 HAZARDOUS INGREDIENTS/IDENTITY INFORMATION**

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA	PEL	ACGIH TLV	Other Limits Recom'd	% (Optional)
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12%-40 Volume Hydrogen Peroxide (Hydrogen Peroxide and Deionized Water).

**SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS****N/A=Not Applicable; N/E=Not Established; N/D=Not Determined**

Boiling Point:	At 50% 237 @ 760 mmHg -3.5 C	Specific Gravity (H2O=1):	At 50% 1.195
Vapor Pressure (mm Hg.):	At 50% 18 @ 86 F	Melting Point:	N/A
Vapor Density (AIR=1):	N/A	Evaporation Rate (Butyl Acetate=1):	Same as water.
Solubility in Water:	Total		
Appearance & Odor:	Creme, odorless liquid.		

**SECTION 4 - FIRE AND EXPLOSION HAZARD DATA**

Flash Point (Method Used):	Non-flammable.	Flammable Limits:	Non-flammable	LEL: N/A	UEL: N/A
Extinguishing Media:	N/A				
Special Fire Fighting Procedures:	None.				
Unusual Fire and Explosion Hazards:	None.				

**SECTION 5 - REACTIVITY DATA**

Stability:	Stable	Conditions to Avoid:	Contamination of any kind.
Incompatibility (Materials to Avoid):	Heavy metals, galvanized iron, coppers, alloys, rust, dirt.		
Hazardous Decomposition or Byproducts:	N/A		
Hazardous Polymerization:	Will not occur	Conditions to Avoid:	Contamination of any kind.

**SECTION 6 - HEALTH HAZARD DATA**

Route(s) of Entry:	Inhalation? No	Skin? Yes	Ingestion? Yes
Health Hazards (Acute & Chronic):	Skin irritant; eye irritant, corrosive. Can cause gastric problems.		
Carcinogenicity: Unknown	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? Yes
Signs & Symptoms of Exposure:	Skin will appear white at first and may become itchy.		
Medical Conditions Generally Aggravated by Exposure:	Can cause eye irritation. If swallowed can cause gastric problems.		
Emergency and First Aid Procedures:	Flush area with cold water. Do not induce vomiting. Call a physician.		
1 Inhalation:	Not expected to be a problem.		
2 Skin:	Immediately rinse area with cold water. Call a physician if irritation persists.		
3 Ingestion:	Do NOT induce vomiting. Contact a physician or Poison Control Center.		
4 Eyes:	Immediately rinse eyes for at least 15 minutes. Contact physician.		

**SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE**

Steps to be Taken in Case Material is Released or Spilled:	Flush with large amounts of water.
Waste Disposal Method:	Flush and dilute until decomposed and then flush down sewer or drain.
Precautions to be Taken in Handling & Storage:	Wear rubber gloves when applying.
Other Precautions:	Do not pour unused product back into bottle.

**SECTION 8 - CONTROL MEASURES**

Respiratory Protection (Specify Type):	Provide general & local exhaust ventilation as necessary.		
Ventilation: Local Exhaust: Yes	Special: N/A	Mechanical (General)-N/A	Other: N/A
Protective Gloves: Rubber or neoprene	Eye Protection:	Glasses.	
Other Protective Clothing or Equipment:	As in normal salon equipment.		
Work/Hygienic Practices:	Good general work habits.		