**MATERIAL SAFETY DATA SHEET** 

**SCRUPLES PURE OXI** 

**US DOT Shipping Name:** 

Consumer Commodity ORM-D

30 Volume Developer

IATA Shipping Name: IMO Shipping Name:

UN 2984, Class 5.1, PG III

**SECTION 1** 

**Boiling Point:** 

Manufacturer's Name :Scruples Professional Salon Products. Inc. Emergency Telephone Number: CHEMTREC 1-800-424-9300 USE ONLY FOR CHEMICAL SPILL, FIRE OR LEAK EMERGENCY

Address :8231 214th Street West :Lakeville, MN 55044 Date Prepared:

City, State, Zip 2/6/1995 Phone :(952) 469-4646

Class 9. ID 8000

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 % (Optional)

Other Limits Recom'd

9%-30 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 At 50% 237 @ 760 mmHg -3.5 C Specific Gravity (H20=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.

Non-flammable LEL: N/A

Extinguishing Media: Water

Special Fire Fighting Procedures: Unusual Fire and Explosion Hazards: Flammable Limits:

UEL: N/A

SECTION 5 - REACTIVITY DATA

Stable Stability

Conditions to Avoid:

Contamination of any kind.

Incompatibility (Materials to Avoid): Hazardous Decomposition or Byproducts: Heavy metals, galvanized iron, coppers, alloys, rust, dirt.

N/A

None.

None.

Will not occur

Conditions to Avoid:

Contamination of any kind.

**SECTION 6 - HEALTH HAZARD DATA** 

Route(s) of Entry:

Hazardous Polymerization:

Inhalation? No Skin? Yes

Ingestion?

Health Hazards (Acute & Chronic):

Skin irritant; eye irritant, corrosive. Can cause gastric problems.

Yes

Carcinogenicity: Unknown

NTP? N/A

IARC Monographs? N/A

OSHA Regulated? Yes

Skin will appear white at first and may become itchy. Signs & Symptoms of Exposure:

Medical Conditions Generally Aggravated by Exposure:

Flush area with cold water. Do not induce vomiting. Call a physician.

Can cause eye irritaiton. If swallowed can cause gastric problems.

Emergency and First Aid Procedures:

1 Inhalation: 2 Skin:

Not expected to be a problem. Immediately rinse area with cold water. Call a physician if irritation persists.

3 Ingestion: 4 Eyes:

Do NOT induce vomiting. Contact a physician or Poison Control Center. 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.

Goggles.

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

Protective Gloves: Rubber or neoprene

Eye Protection:

Other: N/A

Other Protective Clothing or Equipment: As in normal salon equipment.

Work/Hygienic Practices:

Good general work habits.