

MATERIAL SAFETY DATA SHEET

US DOT Shipping Name: Consumer Commodity ORM-D
IATA Shipping Name: Class 9, ID 8000
IMO Shipping Name: UN 1266, Class 3, PG III

SCRUPLES**BLONDE EXPRESS Hair Lightener
Conditioning Oil****SECTION 1**

Manufacturer's Name	:Scruples Professional Salon Products, Inc.	Emergency Telephone Number	:(800) 424-9300	USE ONLY IN THE
Address	:8231 214th Street West			EVENT OF CHEMICAL EMERGENCY
City, State, Zip	:Lakeville, MN 55044			INVOLVING A SPILL, LEAK, FIRE OR
	:(952) 469-4646	Date Prepared:	07/13/01	ACCIDENT INVOLVING CHEMICALS.
		Signature of Preparer (optional)	:	

SECTION 2 HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA	PEL	TWA	Other Lmts Recomd	% (Optional)
Ammonium Hydroxide CAS# 1336-21-6	50 ppm		25 ppm	-	< 75
Isopropanol CAS# 67-63-0	N		400 ppm	-	< 5
Water and inerts	N		N	-	<20

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

Boiling Point:	N/D	Specific Gravity (H2O=1):	0.941+/-0.005
Vapor Pressure (mm Hg.):	N/D	Melting Point:	N/A
Vapor Density (AIR=1):	N/D	Evaporation Rate (Butyl Acetate=1):	N/D
Solubility in Water:	Soluble	pH:	10.2+/-0.2
Appearance & Odor:	Clear, dark purple liquid with an ammonia odor.		

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used):	> N/D Closed Cup	Flammable Limits:	N/A	LEL:	N/D	UEL:	N/D
Extinguishing Media:	Small fires: Carbon dioxide or dry chemical; Large fires: Universal foam or water spray. Water jet not recommended.						
Special Fire Fighting Procedures:	Firefighters should wear NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing. Water fog may be useful to remove fumes from air.						

Unusual Fire and Explosion Hazards: Product will burn under extreme fire conditions. Closed containers may explode when exposed to extreme heat.

SECTION 5 - REACTIVITY DATA

Stability	: Stable	Conditions to Avoid:	Heat and open flame.
Incompatibility (Materials to Avoid):	Oxidizing and reducing agents, strong acids and bases. Do NOT use metal mixing bowls or stirrers.		
Hazardous Decomposition or Byproducts:	Oxides of carbon and oxides of nitrogen.		
Hazardous Polymerization:	Not expected.	Conditions to Avoid:	Heat and open flame

SECTION 6 - HEALTH HAZARD DATA

Route(s) of Entry:	Inhalation?	Yes	Skin? Yes	Ingestion?	Yes	
Health Hazards (Acute & Chronic):	Acute- irritant to skin and eyes. Ingestion may cause internal burning or irritation. Inhalation may cause upper respiratory irritation. No chronic effects known.					
Carcinogenicity:	NTP?	No	IARC Monographs?	No	OSHA Regulated?	No
Signs & Symptoms of Exposure:	Skin irritation or difficulty breathing.					
Medical Conditions Generally Aggravated by Exposure:	None known.					
Emergency and First Aid Procedures:						
1 Inhalation:	Remove individual to fresh air. If breathing is labored, administer oxygen.					
2 Skin:	Thoroughly wash exposed area with soap & water. Remove contaminated clothing and shoes and discard.					
3 Ingestion:	If victim is conscious and alert, give 1-2 glasses of water. Do not induce vomiting. Seek medical attention.					
4 Eyes:	Flush with copious amounts of water. Seek medical attention.					

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: Contain large spills with inert absorbent material. Sweep up and place in a closed container.

Clean up residual material by washing area with hot water. Collect washings for disposal.

Waste Disposal Method: Dispose of washings and contaminated sweepings in accordance with all local, state and federal regulations as applicable.

Do not flush to drains. Spills may be reportable to the National Response Center (800-424-8802). Additional reporting may be required.

Precautions to be Taken in Handling & Storage: Vapors and mists from this product are unlikely to form. Avoid direct or prolonged contact with skin and eyes.

No adverse health hazards are anticipated.

Other Precautions: Store in a dry well-ventilated area away from ignition sources and away from incompatible materials. Expected shelf life is three years.

SECTION 8 - CONTROL MEASURES

Respiratory Protection (Specify Type):	Not necessary if in area of good ventilation.		
Ventilation: Local Exhaust:	No	Special: None	Mechanical (General): Recommended
Protective Gloves: Recommended		Eye Protection:	Recommended if splashing may occur.
Other Protective Clothing or Equipment:	Apron if excessive splashing may occur.		
Work/Hygienic Practices:	Wash thoroughly after use. Remove contaminated clothing immediately.		