

# MATERIAL SAFETY DATA SHEET - 16 Sections

## SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: One 'N Only Shiny Silver Perm with Argan Oil		[WHMIS Classification] <b>NOT CLASSIFIED</b>	
Product Use: Permanent waving of hair. Follow the directions found inside the box.			
Manufacturer's Name <b>Conair Corporation</b>		Supplier's Name	
Street Address: 1 Cummings Point Road		Street Address	
City: Stamford	State: CT	City	State
Postal Code: 06902	<b>Emergency Telephone INFOTRAC 1-800-535-5053</b>	Postal Code	Emergency Telephone
Date MSDS Prepared March 7, 2013	MSDS Prepared By: Janet R Bass	Phone Number	

## SECTION 2 — COMPOSITION/INFORMATION ON INGREDIENTS

### Waving Lotion:

Ingredients: Water (Aqua, Eau), Ammonium Thioglycolate, Ceteth-20, Quaternium-75, Fragrance (Parfum), Ammonium Hydroxide, Potassium Pentetate, Argania Spinosa Kernel Oil, Geraniol, Butylphenyl Methylpropional, Hydroxyisohexyl 3-Cyclohexene Carboxaldehyde, Alpha-Isomethyl Ionone

Hazardous Ingredients ( <i>specific</i> )	%	CAS #
Ammonium Thioglycolate	16.4 – 16.6 %	5421-46-5
Ammonium Hydroxide	0.8 – 1.06 %	1336-21-6

### Neutralizer:

Ingredients: Water (Aqua, Eau), Hydrogen Peroxide, Dicytyldimonium Chloride, Dimethicone, Isopropyl Alcohol, Laureth-23, Quaternium-75, Disodium Phosphate, Phosphoric Acid, Laureth-4, Simethicone, Magnesium Sulfate

Hazardous Ingredients ( <i>specific</i> )	%	CAS #
Hydrogen Peroxide	1.8 – 2.2%	7722-84-1

## SECTION 3 — HAZARDS IDENTIFICATION

Route of Entry <input checked="" type="checkbox"/> Skin Contact <input checked="" type="checkbox"/> Skin Absorption <input type="checkbox"/> Eye Contact <input type="checkbox"/> Inhalation <input type="checkbox"/> Ingestion
[Emergency Overview] This is a personal care product that is safe for consumers and other users under intended and reasonably foreseeable use.
[WHMIS Symbols] N/A
[Potential Health Effects] Harmful if swallowed, eye irritant.

## SECTION 4 — FIRST AID MEASURES

Skin Contact	Wash with a lot of water, consult a physician if irritation appears.
Eye Contact	Flush with water for 5 – 15 minutes, consult a physician if irritation appears.
Inhalation	Remove subject from area into fresh air, consult a physician if needed.
Ingestion	Consult a physician or poison control.

[Optional, not required under WHMIS ]

**SECTION 5 — FIRE FIGHTING MEASURES**

Flammable <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		If yes, under which conditions?	
Means of Extinction <b>WATER, ABC ALL-PURPOSE EXTINGUISHER, CARBON DIOXIDE EXTINGUISHER</b>			
Flashpoint (° C) and Method N/A	Upper Flammable Limit (% by volume) N/A	Lower Flammable Limit (% by volume) N/A	
Auto Ignition Temperature (°C) N/A	Explosion Data —Sensitivity to Impact	Explosion Data — Sensitivity to Static Discharge	
Hazardous Combustion Products: Not combustible.			
[NFPA]			

**SECTION 6 — ACCIDENTAL RELEASE MEASURES**

Leak and Spill Procedures – Use absorbent material on the spill. Sweep or shovel into a recoverable container and dispose of immediately. Rinse area with a lot of water.

**SECTION 7 — HANDLING AND STORAGE**

Handling Procedures and Equipment The finished package does not require any special handling or protective gear.
If handling a spill, use protective gloves, apron and mask and avoid contact with skin.
Storage Requirements: Store in a ventilated temperature controlled environment, out of direct sunlight..

**SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION**

Exposure Limits <input type="checkbox"/> ACGIH TLV <input type="checkbox"/> OSHA PEL <input type="checkbox"/> Other ( <i>specify</i> )
Specific Engineering Controls ( <i>such as ventilation, enclosed process</i> )
Provide general and/or local exhaust ventilation to control airborne levels below exposure guidelines.
Personal Protective Equipment <input checked="" type="checkbox"/> <b>Gloves</b> <input type="checkbox"/> Respirator <input checked="" type="checkbox"/> <b>Eye/Footwear</b> <input type="checkbox"/> Clothing <input type="checkbox"/> Other
If checked, please specify type For major spills: Use safety goggles, protective clothing, gloves of nitrile or rubber. This is a personal product and is safe for use when following directions.

[Optional, not required under WHMIS ]

**SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES**

Physical State liquid lotion	Odor and Appearance Characteristic	Odor Threshold (ppm) N/A
Specific Gravity: 1.05 – 1.075 Lotion 1.00 – 1.01 Neutralizer	Vapor Density (air = 1) N/A	Vapor Pressure (mmHg) N/A
Evaporation Rate N/A	Boiling Point (° C) 100 C	Freezing Point (° C)
pH: 9.0 – 9.5 Perm Lotion 2.3 – 2.5 Neutralizer	Coefficient of Water/Oil Distribution	[Solubility in Water] SOLUBLE

**SECTION 10 — STABILITY AND REACTIVITY**

Chemical Stability <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If no, under which conditions?
Incompatibility with Other Substances <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes, which ones?
Reactivity, and under what conditions? Reacts with oxidizing ingredients.	
Hazardous Decomposition Products Thermal decomposition may cause release of Hydrogen sulfide and sulfur.	

**SECTION 11 — TOXICOLOGICAL INFORMATION**

Effects of Acute Exposure	
<b>NOT AVAILABLE</b>	
This is a personal product and is safe for use when following directions.	
Effects of Chronic Exposure	
<b>NOT AVAILABLE</b>	
This is a personal product and is safe for use when following directions.	
Irritancy of Product	
This is a personal product and is safe for use when following directions.	
Skin Sensitization	Respiratory Sensitization
<b>NOT AVAILABLE</b>	<b>NOT AVAILABLE</b>
Carcinogenicity— IARC	Carcinogenicity— ACGIH
<b>NOT AVAILABLE</b>	<b>NOT AVAILABLE</b>
Reproductive Toxicity	Teratogenicity
<b>NOT AVAILABLE</b>	<b>NOT AVAILABLE</b>
Embryotoxicity	Mutagenicity
<b>NOT AVAILABLE</b>	<b>NOT AVAILABLE</b>
Name of Synergistic Products/Effects	

[Optional, not required under WHMIS ]

**Please continue on reverse side**

**SECTION 12 — ECOLOGICAL INFORMATION**

[Aquatic Toxicity]

NOT AVAILABLE

**SECTION 13 — DISPOSAL CONSIDERATIONS**

Waste Disposal – small quantities as used in salon may be safely flushed down the sink.

Disposal should be in accordance with local, state and federal regulations.

**SECTION 14 — TRANSPORT INFORMATION**

Special Shipping Information

TDG N/A

[DOT] NON-HAZARDOUS

[IMO] NON-HAZARDOUS

[ICAO] NON-HAZARDOUS

**SECTION 15 — REGULATORY INFORMATION**

[WHMIS Classification]

[OSHA] Kit is Non-Hazardous

[SERA] Kit is Non-Hazardous

[TSCA] Not Listed

*This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by CPR.*

**SECTION 16 — OTHER INFORMATION**
