

# MATERIAL SAFETY DATA SHEET

**IDENTITY:** AWARE - HI-LIGHT SHAMPOO  
**MANUFACTURER'S CODE:** 10-S8V/11-3-99

**SECTION 1.**

<b>MANUFACTURER'S NAME:</b>  AWARE PRODUCTS 4175 GUARDIAN STREET SIMI VALLEY, CA 93063	<b>EMERGENCY TELEPHONE NUMBER:</b> 805-581-9637 <hr/> <b>TELEPHONE NUMBER FOR INFORMATION:</b> 805-581-9637 <hr/> <b>FAX NUMBER:</b> 805-955-1699
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**SECTION 2. HAZARD INGREDIENTS/IDENTITY INFORMATION**

The identity of individual components of this mixture is proprietary information and regarded to be a trade secret. However, based on the health hazard determination of contained ingredients present, this mixture presents the following health hazard(s):

HAZARDOUS COMPONENTS	% (Range)	CAS NO.	OSHA PEL	ACGIH TLV
1,4 Dioxane	Trace	123-91-1	N/A	N/A
Retinol Palmitate	< 0.001	79-81-2	N/A	N/A

**SECTION 3. HAZARDS IDENTIFICATION:**

**I. EMERGENCY OVERVIEW:**

**TYPE OF HAZARD:** Not applicable.  
**APPEARANCE:** Pearlized, semi-viscous liquid.

**II. POTENTIAL HEALTH EFFECTS:**

**INHALATION:** Not applicable.  
**SKIN CONTACT:** May be irritating to extra-sensitive skin.  
**EYE CONTACT:** Moderate irritation may result.  
**INGESTION:** Harmful if swallowed. May cause gastrointestinal irritation.  
**CHRONIC EFFECTS AND MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE:**  
 Chronic effects and medical conditions aggravated by overexposure to this product have been not established. Unnecessary exposure to this product or any chemical should be avoided.

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NAME OF PRODUCTS: AWARE - HI-LIGHT SHAMPOO

## SECTION 4. FIRST AID MEASURES:

**INHALATION:** Not applicable.

**SKIN:** Thoroughly wash the exposed area. If any irritation persists, get medical assistance.

**EYES:** Flush with plenty of water for 15 minutes, if irritation persists, get medical assistance.

**INGESTION:** Do not induce vomiting, drink 3-4 glasses of water. Get prompt medical attention.

## SECTION 5. FIRE FIGHTING MEASURES:

**FLAMMABILITY CLASSIFICATION:** Non-flammable. **FLASH POINT:** > 200°F (TCC)

**EXTINGUISHING MEDIA:** Foam, CO<sub>2</sub>, water fog, sand/earth.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Not applicable.

**SPECIAL FIRE FIGHTING PROCEDURES:** Must wear NIOSH approved self-contained breathing apparatus and protective clothing. Cool fire exposed container with water spray.

## SECTION 6. ACCIDENTAL RELEASE MEASURES:

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Caution! Floor may become slippery. Absorb spilled material with inert material such as sawdust, sand or earth.

**DISPOSAL METHOD:** Sweep up and dispose of in accordance with Federal, State and local regulations.

## SECTION 7. HANDLING AND STORAGE:

**USAGE PRECAUTIONS:** Use as directed.

**STORAGE PRECAUTIONS:** Protect containers against physical damage. Keep closed until used. Store in a dry place at ambient temperatures. Keep out of reach of children.

**OTHER PRECAUTION:** Caution! Spilled material is slippery.

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## SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

ENGINEERING CONTROL: Not required.

RESPIRATION PROTECTION: Not applicable.

PROTECTIVE GLOVES: Not required.

EYE AND FACE PROTECTION: Not required.

HYGIENIC WORK PRACTICES: No special practices noted. No eating or drinking while working with this material.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES:

BOILING RANGE: Not determined. VAPOR DENSITY:  HEAVIER  LIGHTER THAN AIR

EVAPORATION RATE:  FASTER  SLOWER, THAN ETHER

PERCENT VOLATILE PER VOLUME: 81.40% WEIGHT PER GALLON: 8.33 LBS/GAL

APPEARANCE: Pearlized, semi-viscous liquid.

ODOR/TASTE: Floral.

SOLUBILITY IN WATER: Soluble.

pH (range): 5.60 - 6.20

VISCOSITY (range): 7,500 - 11,000 cps (#5 @ 20 rpm/Brookfield RVT Viscometer)

VOC CONTENT: Not applicable.

## SECTION 10. STABILITY AND REACTIVITY:

STABILITY:  UNSTABLE  STABLE

INCOMPATIBILITY (MATERIALS TO AVOID): Strong acids and oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: May produce toxic fumes of oxides of carbon, sulfur and nitrogen, ammonia.

HAZARDOUS POLYMERIZATION:  MAY OCCUR  WILL NOT OCCUR

CONDITIONS TO AVOID: Extreme temperatures.

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<b>INFORMATION/EMERGENCY NO.</b>	805-581-9637
<b>NAME OF PRODUCTS:</b>	AWARE - HI-LIGHT SHAMPOO
<b>SECTION 11. TOXICOLOGICAL INFORMATION:</b>	
<b>HEALTH WARNING:</b> Not applicable.	
<b>SECTION 12. ECOLOGICAL INFORMATION:</b>	
Avoid uncontrolled release of this material.	
<b>SECTION 13. DISPOSAL CONSIDERATIONS:</b>	
<b>WASTE DISPOSAL METHOD:</b> Collect and dispose of in accordance with Federal, State and local laws and regulations. This product is not classified as an equitable hazardous waste.	
<b>SECTION 14. TRANSPORT INFORMATION:</b>	
<b>DOT CLASSIFICATION:</b> Not regulated.	
<b>SECTION 15. REGULATORY INFORMATION:</b>	
<b>TSCA:</b> Not applicable.	
<b>SARA, Title III, Section 313 (40CFR 372):</b>	Not applicable.
<b>California Proposition 65:</b> This product contains a trace amount of 1,4 Dioxane which is a chemical known to the state of California to cause cancer. This product contains Retinol Palmitate which is a chemical known to the state of California to cause reproductive toxicity.	
<b>SECTION 16. OTHER INFORMATION:</b>	
<b>HAZARD RATING:</b> Not applicable.	
<b>REVISION DATE:</b>	02-14-01 / No. 1
<b>REVISION NOTE:</b>	To revise and update MSDS to 16 section standard format.

# MATERIAL SAFETY DATA SHEET

**DISCLAIMER:**

The information contained in this Material Safety Data Sheet is furnished without warranty of any kind, expressed or implied. Information in this Data Sheet has been assembled by the manufacturer based on its own studies and on the work of others, and is believed to be correct as of the date issued. However, No warranty of any kind is expressed or implied as to the accuracy, completeness, or adequacy of the information obtained herein. The manufacturer shall not be liable, regardless of fault, to the vendee, the vendee's employees, or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, or adequacy of the information herein. It is intended to assist in the normal safe usage of the product.