

**\*\*\* MATERIAL SAFETY DATA SHEET \*\*\***

UV HAND CLEANER (I001-001), (I001-002), (I001-003)

(PAGE 1)

DATE OF PREP 10/18/02

DISTRIBUTOR: **UV PROCESS SUPPLY**  
ADDRESS: 1229 W. CORTLAND  
CHICAGO, IL 60614-4805  
TELEPHONE #: (773) 248-0099

## SECTION 1

Product: UV Hand Cleaner  
Product Number: (I001-001) Gallon, (I001-002) Quart, (I001-003) Pint  
Chemical Family: Blend

SARA Information: Section 311 & 312 hazards: None  
Section 313 materials: none  
DOT Proper Shipping Name: None  
DOT Hazard Class: None  
DOT ID Number: None  
EPA TSCA Chemical Inventory: All Ingredients are listed

## SECTION 2: HAZARDOUS INGREDIENTS

Ingredients	Percentage	TLV/PEL	CAS#
None			

## SECTION 3: PHYSICAL DATA

Appearance & Odor: Light pink lotion, citrus odor  
Specific Gravity: .97  
Boiling Point: 198  
Solubility in Water: Dispersible  
Evaporation: N.A.  
ph: 7.2

## SECTION 4: FIRE & EXPLOSION HAZARD

Flash Point <COC> Deg.F.: >500°F.  
Extinguishing Media: Water spray, CO2, dry chemical  
Special Fire Fighting Procedures: Water spray should be used to cool fire exposed containers and/or disperse unignited vapors. Don't spray pool fires directly, direction of solid stream of water into hot, burning liquid could cause frothing and increase fire. A self-contained breathing apparatus is always recommended when fighting fires near chemicals.

Unusual Fire & Explosion Hazards: Product may cause a floating fire. Product contains d-limonene which may separate from the emulsion when exposed to elevated temperatures. D-limonene has a flash point of 116°F.

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**UV Process Supply, Inc.**  
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## SECTION 5: HEALTH HAZARDS

Routes of Exposure: eye

Threshold Limit Value: Not established

Effects of Overexposure: May cause mild eye irritation.

Emergency First Aid Procedures: Flush eyes with water until irritation ceases.

Is This Material Considered Carcinogenic By:

NPT? no IARC? no OSHA? no

## SECTION 6: REACTIVITY

Stability: Stable

Conditions to Avoid:

Incompatibility: Strong oxidizers.

Hazardous Decomposition Products:

Hazardous Polymerization: Will not occur

## SECTION 7: SPILL OR LEAK PROCEDURE

Steps to be Taken if Material is Released or Spilled: Contain spilled material. Transfer to secure containers. Where necessary use absorbent media to pick up material. User should determine if spill should be reported according to regulations.

Waste Disposal Methods: Reclaim usable material where possible. Avoid sending liquids to landfills. This material should be treated as a biodegradable soap or detergent for disposal. Do not allow release of this material directly into surface waters.

Precautions to be taken in handling or storage: Keep from freezing and elevated temperatures.

## SECTION 8: SPECIAL PROTECTION

Respiratory Protection:

Ventilation:

Protective Gloves:

Eye Protection:

Other Protective Equipment:

All statements, information and data included herein are believed to be accurate and reliable but are presented without any guarantee. Users should make their own investigations to determine the suitability of this product to their own needs.

HMIS Scale (0-4 increasing):

Health: 0 Fire: 0 Reactivity: 0 Personal Protection: 0

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