

MATERIAL SAFETY DATA SHEET**I. PRODUCT IDENTIFICATION**

Product Name: **UV3 LEATHER CLEANER/CONDITIONER**
Manufacturer's Address: 2590 Jason Court, Oceanside, CA. 92056
Phone: (760) 726-8500/(800) 922-4273
Fax: (760) 806-1640

II. HAZARDOUS INGREDIENTS

Chemical Names	CAS Numbers	Percent	Exposure Limits in Air
<u>Nonionic surfactant</u> with builders (proprietary):	N/A		ACGIH (TLV) OSHA (PEL) N/A

III. PHYSICAL PROPERTIES

Vapor density (air=1): N/A
Evaporation rate (butyl acetate=1): N/A
Specific gravity at 77° F: 1.02
Appearance and odor: Liquid with characteristic fragrance
Solubility in water: Complete
Vapor pressure, mm Hg at 77° F: N/A
Melting range, °F: 32
pH: N/A
Boiling point at 760 mm Hg, °F: 212

IV. HEALTH HAZARD INFORMATION**SYMPTOMS OF OVEREXPOSURE:**

Acute:
Inhaled: N/A
Contact with skin: May cause irritation and dry the skin.
Contact with eyes: May cause irritation.
Swallowed: N/A
Chronic: N/A

FIRST AID EMERGENCY PROCEDURES:

Inhaled: Move to fresh air.
Skin contact: Wash with soap and water.
Eye Contact: Flush with water for at least 15 minutes. Seek medical attention.
Swallowed: Drink large quantities of water.

* NFPA Ratings: We believe that the information contained in this MSDS is current. Since the use of this information and the conditions of the use of the product are not within the control of this company, it is the users' obligation to determine the conditions of safe use of this product. The information herein is given in good faith, but no warranty, expressed or implied, is made.

Prepared By: H & M Distributing, Inc.
Date Prepared: April 5, 1990
Last Revision: Jan. 16, 2004
Last Review: June 14, 2010

MATERIAL SAFETY DATA SHEET

H & M Distributing, Inc. dba
 UV3 Quality Products
 Oceanside, CA 92056-3592

Name & Hazard Summary:

Material Name: UV3-W Fabric Protectant

Hazard summary (as defined by OSHA Hazard Comm. Std., 29CFR 1910.1200)

Physical hazards: None

*** Health hazards: Irritant (skin, eye, respiratory passages)

Note: Read entire MSDS for a more thorough evaluation of hazards.

Ingredients	OSHA PEL %
Perfluoro alcohol/alkyl condensate	N/A <.001
Dipropyleneglycol monomethyl ether (CAS 34590-94-8)	100 ppm, skin <.001
Non-hazardous inert ingredient (CAS 7732-18-5)	5 – 10
Non-hazardous inert ingredient (Mixture)	90 - 95

Physical Data

Appearance and odor:	White, Water
Boiling point:	212° F, 100° C
Melting point or range:	N/A
Evaporation rate (butyl acetate = 1):	N/A
Vapor pressure (mm HG at 20° C):	N/A
Vapor density (air = 1):	N/A
Solubility in water:	100%
Specific gravity:	1.006
pH:	N/A
CST viscosity (at 40° C):	N/A
V.O.C (grams/liter)	N/A

Fire and Explosion Hazard Data

Flash point, temperature and method:	
Auto-ignition temperature:	N/A
Flammable limits in air, volume %	Lower (LEL) N/A Upper (LEL) N/A

Fire extinguishing media: Non-flammable! Should fire occur, use water fog, foam, dry chemical, or CO₂.

UV3-W MSDS (Continued)

Special firefighting procedures and precautions: Clear fire area of unprotected personnel. DO NOT enter confined space without full bunker gear (helmet with face shield, and bunker contained breathing apparatus. Cool fire-exposed containers.

Reactivity Data

Stability: Stable under normal conditions
Hazardous polymerization: Will not occur

Health Hazard Assessment

General: No toxicity information is available on this specific preparation. This health hazard assessment is based on information that is available on the properties of its components.

Eye Contact: Liquid is irritating to the eyes and may cause pain, tearing, and inflammation. High vapor concentrations may also be irritating.

Skin Contact: Liquid is mildly irritating to the skin. Prolonged or repeated liquid contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis.

Inhalation: Vapors may be irritating to the nose, throat and respiratory tract. High vapor concentrations may cause central nervous system (CNS) depression.

Ingestion: The acute oral LD50 in rats is probably above 5,000 mg/kg. Relative to other materials, this material is classified as "practically nontoxic" by ingestion. In humans, irritation of the mouth, pharynx and esophagus can develop following ingestion of this product. Ingestion of the product may result in vomiting. Aspiration of vomitus into the lung should be avoided as even small quantities may result in Aspiration Pneumonitis.

Signs and symptoms: Irritation, as noted above. Early to moderate CNS depression may be evidenced by giddiness, headache, dizziness, and nausea. In extreme cases, unconsciousness and death may occur. Aspiration Pneumonitis may be evidenced by coughing, labored breathing and cyanosis (bluish skin).

Aggravated medical conditions: Pre-existing eye and respiratory disorders may be aggravated by exposure to this product.

UV3-W MSDS (Continued)

Other health effects: Intentional abuse, misuse, or massive exposure may cause multiple organ damage and/or death.

Cancerous products or potentially cancerous: None found in Federal OSHA list.

First Aid Emergency Procedures

- Skin:** Wash material off the skin with plenty of soap and water. If redness, itching, or a burning sensation develops, get medical attention. Wash contaminated clothing and decontaminate footwear before reuse.
- Eyes:** Hold eyelids open and flush eyes with plenty of water for at least 15 minutes. If redness, itching, or a burning sensation develops, have eyes examined and treated by medical personnel.
- Ingestion:** DO NOT INDUCE VOMITING. If vomiting occurs spontaneously, keep head below the hips to prevent aspiration of the liquid into the lungs. Get medical attention.
- Inhalation:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is labored, vie oxygen and get medical attention.

Spill or Leak Procedures

- Spill or release:** Clean up and contain all soiled product.
- Waste Disposal:** Dispose of wasted product in accordance with federal, state, and local regulations.

Special Handling Information

Transportation and labeling:

DOT SHIPPING NAME: NOT DOT REGULATED

HEALTH: 1 FIRE: 0 REACTIVITY: 0
PERSONNEL PROTECTIVE EQUIPMENT

Ventilation: Use ventilation adequate to maintain safe levels.

UV3-W MSDS (Continued)

Respiratory Protection: Avoid prolonged or repeated breathing of vapors. Use a NIOSH approved respirator to avoid overexposure, when anticipated exposure exceeds occupational exposure limits. Use either an atmosphere-supplying respirator or an air purifying respirator for organic vapors.

Protective Clothing: Avoid contact with eyes. Wear safety glasses or goggles, as appropriate. Avoid prolonged or repeated contact with skin. Wear chemical resistant gloves and other clothing, as required, to minimize contact.

Additional Protective Measures: Use explosion proof ventilation, as required, to control vapor concentration. Air-dry contaminated clothing in a well ventilated area. Launder clothing before reusing. Not applicable to nonflammable materials.

Storage and Handling: Store containers in a safe, non-traffic area. Keep container closed and well identified. When transferring product, use bonding procedures. Do not cut, drill, grind, weld, or similar operations on or near empty containers. Keep liquid and vapors away from heat sparks, flame or other ignition sources. Post NO SMOKING or similar warning signs. Vapors are normally heavier than air and can be moved by air currents to surrounding areas.

Regulatory Information

Toxic Substances Control Act (TSCA) Regulations, 40 CFR 710: All chemicals are on the TSCA Chemical Substance Inventory.

CERCLA and SARA Regulations (40 CFR 355, 370, and 372): This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

Other Information: We assigned NFPA and HMIS ratings to this products based on the hazards of its ingredients. Because the customer is most aware of the application of the products, the customer must ensure that the proper personal protective equipment (PPE) is provided, consistent with information contained in the product MSDS. This information is intended solely for the use of individuals trained in the particular hazard rating system.

UV3-W MSDS (Continued)

NFPA		HMIS	
1	Health	1	Health
0	Flammability	0	Flammability
0	Reactivity	0	Reactivity
	Special Hazards		PPE

Prepared/Reviewed 1/1/02

Updated

3/10/03

Last Update

January 16, 2004

Last Review

February 12, 2009

MATERIAL SAFETY DATA SHEET**I. PRODUCT IDENTIFICATION**

Trade name: **UV3 HI-GLOSS WOOD POLISH**
 Address: 2590 Jason Court, Oceanside, CA. 92056
 Phone: (760) 726-8500/(800) 922-4273
 Fax: (760) 806-1640

II. HAZARDOUS INGREDIENTS

Chemical Names	CAS Numbers	Percent	Exposure Limits in Air ACGIH (TLV) OSHA (PEL)
Odorless Mineral spirits	64741-65-7		100 ppm 500 ppm

III PHYSICAL PROPERTIES

Vapor density (air=1): N/A
Evaporation rate, (butyl acetate=1): N/A
Specific gravity at 68° F: 0.989
Appearance and odor: White emulsion, very mild odor.
Solubility in water: Negligible
Vapor pressure, mm Hg at 68° F: N/A
Melting point: 32° F
pH: N/A
Boiling point at 760 mm Hg: 350° F – 410° F

IV. HEALTH HAZARD INFORMATIONSYMPTOMS OF OVEREXPOSURE

Acute: Inhaled – None
 Contact with skin – None
 Contact with eyes - Pre-existing eye disorder may be aggravated.
 Swallowed - May result in vomiting.
Chronic: Pre-existing eye and skin disorders may be aggravated by exposure to this product.

FIRST AID EMERGENCY PROCEDURES:

Eye contact: Wash with room temperature water for at least 15 minutes.
Skin contact: Wash with soap and water.
Inhaled: N/A
Swallowed: Do not induce vomiting. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquids into the lungs.

UV3 LACQUER POLISH (continued)

RECOMMENDATION TO PHYSICIAN: If more than 2.0 ml/kg has been ingested and vomiting has not occurred, emesis should be induced with supervision. Keep victim's head below hips to prevent aspiration. If symptoms such as loss of gag reflex, convulsions, or unconsciousness occur before emesis, gastric lavage. Using a cuffed endotracheal tube should be considered.

SUSPECTED CANCER AGENT: None. This product's ingredients are not listed in federal OSHA, NTP, IARC or CAL/OSHA lists.

V. FIRE AND EXPLOSION DATA

Flash point: 137° F(TCC)
Autoignition temperature: N/A
Flammable limits in air, vol%: N/A
Fire extinguishing materials: ___ water spray X carbon dioxide X foam
 X dry chemical X other

Special firefighting procedures: Do not enter confined fire space without proper protective breathing apparatus. Cool containers with water.

Unusual fire and explosion hazards: N/A

VI. REACTIVITY DATA

Stability: X Stable ___ Unstable
Conditions to avoid: Avoid heat and open flames.
Incompatibility (materials to avoid): Strong Oxidizing agents.
Hazardous decomposition products (including combustion products): Carbon dioxide, carbon monoxide, and unidentified organics may be formed.
Hazardous polymerization: ___ May occur X Will not occur

VII. SPILL, LEAK AND DISPOSAL PROCEDURES

Spill response procedures: Take up with an absorbent material and place in leak-proof drums for disposal. With large spills, eliminate potential sources of ignition; wear appropriate respirator and other protective clothing.

Preparing waste for disposal (container types, neutralization, etc.): Dispose of in a facility approved under RCRA regulations for hazardous waste. Containers must be leak-proof and tightly sealed.

NOTE: Dispose of all wastes in accordance with federal, state and local regulations.

UV3 HI-GLOSS WOOD POLISH (continued)

VIII. SPECIAL HANDLING INFORMATION*

Ventilation and engineering controls: N/A

Respiratory protection: Use a NIOSH-approved respirator to prevent over-exposure.

Eye protection: Wear safety goggles.

Gloves: Neoprene

Other clothing and equipment: N/A

Work practices, hygienic practices: N/A

Other handling and storage requirements: Store away from strong oxidizing agents in a cool, dry place with adequate ventilation. Keep away from heat and open flames. Keep containers tightly sealed.

Protective measures during maintenance of contaminated equipment: N/A

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Prepared by: H & M Distributing, Inc.

Date prepared: March 7, 1990

Last revision: January 16, 2004

Last review: September 16, 2009

MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION

Product Name: UV3 Multipurpose Cleaner
Manufacturer's Address: 2590 Jason Court
Oceanside, CA 92056
Phone: (760) 726-8500/(800) 922-4273
Fax: (760) 806-1640

HAZARDOUS INGREDIENTS

	OSHA PEL	ACGIH TLV	OTHER LIMITS
<u>Specific Chemical Identity:</u> Proprietary			
<u>Hazardous Components:</u> Pentasodium salt – triphosphoric acid	5 mg/M ³	5 mg/M ³	8 HRTWA

NOTE: In liquid form, component is non hazardous.

PHYSICAL/CHEMICAL PROPERTIES

Specific Gravity: N/A
Vapor Pressure: N/A
Melting point: N/A
Vapor Density (air=1): N/A
Solubility in Water: Complete at usage rate
Appearance and odor: Clear and none

FIRE AND EXPLOSION DATA

Flash point: None
Materials to avoid: None
Unusual fire and explosion hazards: None

V. REACTIVITY DATA

Stability: Stable
Conditions to avoid: None known
Hazardous decompositions or by-products: None
Hazardous Polymerization: Will not occur

UV3 MULTIPURPOSE CLEANER(continued)

VI. HAZARD DATA

Route of entry:

Inhalation: No irritation

Skin: Not irritating

Ingestion: Non-toxic

Health Hazards:

Target organ effects: The No Effects level for cronic toxic effects to the kidney was 0.5%

Emergency and first aid procedures: Handle in accordance with good industrial hygiene and safety practices.

These practices include avoiding unnecessary exposure and removal of the material from the eyes, skin and clothing.

VII. CONTROL MEASURES

Precautions: No special precautions necessary.

Washing: Wash hands after using to avoid skin drying out.

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Prepared by: H & M Distributing, Inc.

Date prepared: May 11, 1994

Date revised: January 16, 2004

Date reviewed: June 14, 2010