

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

Trade name: **MG-M FABRIC PROTECTOR**
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)
Petroleum Distillates	6474-65-7		500 ppm

III. PHYSICAL PROPERTIES

Vapor Density (air=1): 5.5
Evaporation rate, (butyl acetate=1): N/A
Specific gravity at 77° F: 0.77
Appearance and odor: Little, if any color. Fruity, ethereal odor.
Solubility in water: Negligible
Vapor pressure, mm Hg at 77° F: 1 at 100° F
Melting point, °F: N/A
pH: N/A
Boiling point at 760 mm Hg, °F: 350-410

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

Acute: Inhaled - May cause slight irritation to mucous membranes. Overexposure can lead to central nervous system depression producing such effects as headache, dizziness, nausea and loss of consciousness.
Contact with skin - May cause slight irritation, defatting and drying of the skin.
Contact with eyes - May cause slight irritation.
Swallowed - May result in vomiting.
Chronic: N/A

FIRST AID EMERGENCY PROCEDURES:

Eye contact: Flush with water for 15 minutes while holding eyelids open. Get medical attention.

- Skin contact: Flush with water. Follow by washing with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, get medical attention.
- Inhaled: Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention.
- Swallowed: Do not induce vomiting. If spontaneous vomiting occurs, keep head below hips to prevent aspiration of liquid into the lungs.

RECOMMENDATIONS 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 EXPLOSION DATA

- Flash point, °F (give method): 137°F (TCC)
- Auto ignition temperature, °F: N/A
- Flammable limits in air, volume%: N/A
- Fire extinguishing materials: ___water spray X carbon dioxide X foam
X dry chemical ___other
- Special firefighting procedures: Do not enter confined 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 monoxide, carbon dioxide and unidentified organics may be formed.
- Hazardous polymerization: ___May occur X Will Not Occur
- Conditions to avoid: N/A

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.

VIII. SPECIAL HANDLING INFORMATION

Ventilation and engineering controls: N/A

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

Eye protection: Safety goggles.

Gloves: Impervious gloves: Neoprene

Other clothing and equipment: No special protective clothing needed.

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

MULTIPURPOSE CLEANER

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

II. 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.

III. 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

IV. 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

VI. HAZARD DATARoute of entry:

Inhalation: No irritation

Skin: Not irritating

Ingestion: Non-toxic

Health Hazards:

Target organ effects: The No Effects level for chronic 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.

LEATHER PROTECTION CREAM

Product Name: **UV3/Masterguard Leather Protection Cream**

Manufactured At: 2590 Jason Court
 Oceanside, CA 95056

Phone: (760) 726-8500/(800) 922-4273

Fax: (760) 806-1640

Chemical Family: Aqueous dispersion of partially fluorinated products

NPCA-HMIS Rating:

Health 1

Flammability 0

Reactivity 0

Personal protection rating to be supplied by user depending on use conditions.

2. Hazardous Ingredients

Product contains less than 1% glycol: CAS# 57-55-6.

3. Physical Data

Density: 1.01 +/- 0.02
pH: 4 to 9
Water Solubility: Dispersible
Boiling Point: 100° C
Appearance: Light off-white creamy emulsion
Odor: Mild

4. Fire and Explosion Data

Flash Point: Greater than 200° F by PMCC
Extinguishing Media: Water spray, foam, dry chemical or carbon dioxide
Special Procedures: Evacuate personnel to a safe area, avoid breathing decomposition products, fire fighting personnel should wear respiratory protection.
Unusual Hazards: Emits toxic and corrosive fumes when burned.

5. Reactivity Data

Chemical Stability: Stable
Incompatibility: Avoid contact with strong oxidizers.
Polymerization: Will not occur.
Decomposition: Thermal decomposition may produce oxides of carbon and nitrogen, and toxic fluorinated decomposition products.

Leather Protection Cream (Continued)

6. Health Information

Toxicity: Not established
Carcinogenicity: None of the components present in this material are listed by IARC, NTP, or OSHA.
Exposure Limits: Not established
Safety Precautions: Avoid contact with eyes, skin, and clothing. Do not aerosolize. Wash thoroughly after handling, especially before eating, drinking, or smoking.

7. Employee Protection

Engineering Controls: Use adequate ventilation. Vent fumes outside work area. Use NIOSH approved respirator if airborne concentrations pose a health hazard. Emergency showers and eye washes should be available in work area.
Eye Protection: Wear safety glasses or goggles.
Skin Protection: Wear impervious gloves and clothing suitable to prevent skin contact.

Other: Do not consume food, drink, or tobacco in areas where they may become contaminated by this material. Always wash hands thoroughly with soap and water before eating, drinking, and smoking.

8. First Aid

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult or respiratory tract is irritated, consult a physician.

Skin Contact: Remove contaminated clothing. Flush skin with mild soap and water.

Eye Contact: Flush eyes with plenty of water for at least 15 minutes and consult a physician if irritation persists.

Ingestion: Consult a physician.

9. Disposal Information

Spill, leak, or release: Contain spill and salvage as much material as possible. Pick up remaining product with absorbent.

Waste disposal: Dispose of product only by methods approved by federal, state, and local regulations.

10. Storage

Store in a cool well ventilated area. Keep container tightly closed. Do not freeze.

UV3 Leather Protection Cream (continued)

11. Transportation

DOT Proper Shipping Name: Not regulated

DOT/IMO Proper Shipping Name: *Not Regulated

WOOD POLISH

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

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

IV. HEALTH HAZARD INFORMATION

SYMPTOMS OF OVEREXPOSURE

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

FIRST AID EMERGENCY PROCEDURES:

<u>Eye contact:</u>	Wash with room temperature water for at least 15 minutes.
<u>Skin contact:</u>	Wash with soap and water.
<u>Inhaled:</u>	N/A
<u>Swallowed:</u>	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

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

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

The information herein is given in good faith, but no warranty, expressed or implied, is made.

Prepared by: H & M Distributing, Inc.

Date prepared: March 7, 1990

Last revision: January 16, 2004

Last review: February 12, 2007

*We believe that the information contained in the M.S.D.S. is current. Since the use of this information and the conditions of the use of the product are not within the control of H & M Distributing, Inc., 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: November, 1990
Last revised: May 1, 2001
Last reviewed: August 23, 2002

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