

# MATERIAL SAFETY DATA SHEET

## LEATHER & LACE

PRODUCT CODE: 4001  
DATE: 8/03/07  
SUPERCEDES: 1/10/06

HAZARD RATINGS (0-4)  
FIRE 1            REACTIVITY 0  
TOXICITY 1      SPECIAL

SUPPLIER:            Suede Products  
                         18600 Graphics Court   Tinley Park, IL 60477  
                         (708) 614-0939

TRADE NAME:        Leather & Lace  
PRODUCT TYPE:  
CHEMICAL FORMULA: N/A (Mixture)  
CHEMICAL NAME:    N/A (Mixture)

## COMPONENT LIST - SECTION I

<u>COMPONENT</u>	<u>CAS NO</u>	<u>%</u>	<u>HMIS</u>	<u>TWA</u>	<u>STEL</u>
Poly(Oxy-1,2-Ethanediy), A-(4-Dodecyl-Phenyl)-W-Hydroxy	26401-47-8	10 - 30	H-1 F-1 R-0		
Esterified Coconut Oil	61789-30-8	7 - 13	H-1 F-1 R-0		

This product is believed to contain no quantities of toxic chemicals that are subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of EPA 40 CFR 372.

## PHYSICAL PROPERTIES - SECTION II

APPEARANCE:        Bright yellow, viscous liquid  
BOILING POINT:      N/E  
VAPOR PRESSURE:    N/E  
VAPOR DENSITY:     N/E  
SOLUBILITY IN WATER: N/E (partial)  
VOLATILE (% WT):    N/E  
SPECIFIC GRAVITY:   0.872 @ 20 °C  
EVAPORATION RATE:  N/E

## FIRE AND EXPLOSION HAZARD - SECTION III

FLASH POINT:        > 200 °F by Pensky-Martens CC (by Net Labs 3/07/94)  
FLAMMABLE LIMITS: LOWER %: N/E            UPPER %: N/E  
EXTINGUISHING MEDIUM: Dry chemical, CO<sub>2</sub>, foam, and water fog.  
SPECIAL FIRE FIGHTING PROCEDURES:

For fires involving this material, do not enter any enclosed or confined fire space without proper protective equipment. This may include self-contained breathing apparatus to protect against the hazardous effects of the normal products of combustion or oxygen deficiencies.

### UNUSUAL FIRE AND EXPLOSION HAZARDS:

Contains slightly combustible ingredients which will release flammable vapors when heated above the flash point, and can burn or explode in confined spaces and where exposed to flame sources. These ingredients may be flammable at temperatures less than the flash point when the product is misted or sprayed. Keep away from heat and flame sources.

## HEALTH HAZARDS - SECTION IV

This product has not been tested as a whole. The acute and/or chronic hazards listed have been drawn from the information on the ingredient MSDS.

PERMISSIBLE CONCENTRATIONS (AIR): See Section I for ingredient levels.

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### EFFECTS OF OVEREXPOSURE:

**SKIN AND EYE CONTACT:** CAUTION! Can cause eye and skin irritation. Protect eyes, skin and clothing from contact with product. Wear recommended protective equipment. Wash thoroughly after handling.

**FIRST AID:** Immediately flush with plenty of water. Wash skin with soap and water. Get medical attention.

**INHALATION:** CAUTION! May be harmful if inhaled. Do not inhale product. Use only with adequate ventilation.

**FIRST AID:** If inhaled, immediately move to fresh air. If breathing is difficult, give oxygen. Call a physician.

**ORAL INGESTION:** CAUTION! May be harmful if swallowed. Wash thoroughly after handling.

**FIRST AID:** Do not induce vomiting. Call a physician or poison control center immediately.

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### REACTIVITY - SECTION V

**STABILITY:** Product is stable under normal conditions.

**HAZARDOUS DECOMPOSITION OR BY PRODUCTS:** Incomplete combustion may produce carbon monoxide and various hydrocarbons.

**HAZARDOUS POLYMERIZATION:** Will not occur.

**INCOMPATIBILITY:** May react with strong oxidizers, such as chlorates, nitrates, peroxides, etc.

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### SPILLS OR LEAK PROCEDURE - SECTION VI

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

Remove ignition sources as a precaution. Add dry material to absorb spill (if large spill, dike to contain). Using recommended protective and explosion-proof equipment, pick up and containerize for recovery or disposal.

**WASTE DISPOSAL METHODS:**

This product may contain ingredients that are toxic to aquatic organisms and should be discharged only to sewage and drainage systems that are connected to municipal waste treatment plants. Contact state, local and federal agencies to ensure compliance of disposal method with current regulations.

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### SPECIAL PROTECTION - SECTION VII

**VENTILATION TYPE:** Use adequate ventilation to keep exposure to mists below the level listed in Section I.

**RESPIRATORY PROTECTION:** Use NIOSH/MSHA combined particulate and vapor respirator if local exhaust is inadequate to maintain below TLVs (see 29 CFR 1910.134).

**PROTECTIVE GLOVES:** Use impervious gloves to prevent prolonged or repeated contact with skin (see OSHA 29 CFR 1910.132).

**EYE PROTECTION:** Recommended use of safety glasses with sideguards, chemical goggles, or face shield to prevent splashing of product into eyes (see OSHA 29 CFR 1910.133).

**OTHER PROTECTIVE EQUIPMENT:** Use full sleeve clothing, aprons, impervious boots or shoes to prevent skin contact. Wash before reuse (see 29 CFR 1910.132).

**HYGIENIC PRACTICES:** Wash hands before eating or using the washroom. Smoke in approved smoking areas only.

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### STORAGE AND HANDLING - SECTION VIII

Do not store in high temperature areas or near flame sources. For proper storage conditions (see OSHA 29 CFR 1910.106).

Do not take internally. Avoid prolonged contact with skin.

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### SHIPPING - SECTION IX

**DOT HM181 DESCRIPTION:** Not DOT regulated.

**IMDG DESCRIPTION:** Not regulated.

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### MISCELLANEOUS - SECTION X

**ABBREVIATIONS:** N/A: Not applicable

N/D: Not determined

N/E: Not established

UNK: Unknown

< : Less than

> : Greater than

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