



## MATERIAL SAFETY DATA SHEET – ANSI FORMAT

### 1. IDENTIFICATION OF SUBSTANCE / APPLICATION

**APPLICATION:** LEATHER CONDITIONER

**PRODUCT NAME:** TALAS LEATHER DRESSING

**CAS NUMBER:** PROPRIETARY MIXTURE

**EMERGENCY CONTACT:** INFOTRAC: 1-800-535-5053 (USA), (Or your choice)

### 2. COMPOSITION:

LANOLIN, ANHYDROUS, CAS # 8006-54-0, LESS THAN 80%

NEATSFOOT OIL, PURE, CAS # 8002-64-0: LESS THAN 80%

### 3. HAZARDOUS INGREDIENTS:

**MATERIALS:** NONE LISTED BY OSHA OR THE ACGIH.

**NATURE OF HAZARD:** MAY CAUSE EYE AND SLIGHT SKIN IRRITATION.

#### 4A. HEALTH HAZARDS (EFFECTS OF OVER-EXPOSURE):

**SKIN:** MAY CAUSE SKIN IRRITATION.

**EYES:** WILL CAUSE IRRITATION ON DIRECT CONTACT.

**INHALATION:** MAY CAUSE RESPIRATORY TRACT IRRITATION. NOT LIKELY UNDER CONDITIONS OF NORMAL USE.

**INGESTION:** LOW TOXICITY EXPECTED. MAY CAUSE IRRITATION OF DIGESTIVE TRACT. TOXICOLOGICAL PROPERTIES OF THIS MIXTURE HAVE NOT BEEN FULLY EVALUATED.

#### 4B. FIRST AID MEASURES:

**SKIN:** WASH WELL WITH MILD SOAP AND WATER. IF IRRITATION DEVELOPS OR PERSISTS GET MEDICAL ATTENTION. LAUNDRY CONTAMINATED CLOTHING BEFORE RE-USE.

**EYES:** TREAT CONTACT IMMEDIATELY. WASH WELL WITH LARGE AMOUNTS OF COOL WATER FOR 15 MINUTES INCLUDING INNER SURFACE OF EYE LIDS. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

**INHALATION:** IF AFFECTED, REMOVE TO FRESH AIR. IF IRRITATION PERSISTS OR WORSENS, CONTACT A PHYSICIAN.

**INGESTION:** GIVE 2-3 CUPS OF WATER OR MILK TO DRINK. CONTACT A PHYSICIAN.

**CARCINOGENICITY:** NO INGREDIENTS IDENTIFIED AS CARCINOGEN OR POTENTIAL CARCINOGEN BY NTP, IARC OR OSHA.

### 5. FIRE AND EXPLOSION HAZARD DATA:

**FLASH POINT:** GREATER THAN 400 F. MIXTURE IS NOT FLAMMABLE.



**FLAMMABLE LIMITS:** N/A

**FIRE EXTINGUISHING MEDIA:** ANY SUITABLE FOR ADJACENT FIRES. WATER SPRAY, FOAM, DRY CHEMICAL, CARBON DIOXIDE.

**SPECIAL FIRE FIGHTING PROCEDURES:** NONE

**UNUSUAL FIRE OR EXPLOSION HAZARD:** MATERIAL WILL BE SLIPPERY ON FLOOR

**6. ACCIDENTAL RELEASE PROCEDURES:**

ABSORB SPILL WITH INERT FLOOR ABSORBENT OR VERMICULITE. WASH UP RESIDUES WITH WARM SOAPY WATER.

**7. HANDLING AND STORAGE (LAB QUANTITIES)**

KEEP CONTAINERS WELL CLOSED. STORE IN COOL, DRY, WELL-VENTILATED AREA. FOR LABORATORY OR OFFICE USE ONLY. KEEP OUT OF REACH OF CHILDREN. AVOID HEAT AND DIRECT SUNLIGHT. NORMAL PRECAUTIONS OF LABORATORY GOOD HOUSEKEEPING PRACTICES SHOULD BE FOLLOWED.

**8. PERSONAL PROTECTION INFORMATION:**

**VENTILATION:** MECHANICAL (GENERAL) VENTILATION IS ACCEPTABLE

**SKIN:** NITRILE OR VINYL GLOVES

**EYES:** SAFETY GLASSES OR SPLASH GOGGLES. DO NOT WEAR CONTACT LENSES WHEN HANDLING CHEMICALS.

**RESPIRATORY:** NOT NORMALLY REQUIRED

**OTHER:** EYE-WASH STATION.

**9. PHYSICAL AND CHEMICAL PROPERTIES:**

**APPEARANCE:** YELLOWISH, OILY LIQUID. CHARACTERISTIC ODOR.

**MELTING POINT:** NOT DETERMINED

**BOILING POINT:** NOT DETERMINED

**VAPOR PRESSURE:** (mm Hg): AIR= 1. LESS THAN 1

**SPECIFIC GRAVITY:** (H<sub>2</sub>O=1): APPROX. 0.91

**VAPOR DENSITY:** (AIR = 1) N/A (GREATER THAN 1)

**WATER SOLUBILITY:** INSOLUBLE

**PH OF SOLUTION:** N/A

**PERCENT VOLATILE:** N/A (ESSENTIALLY NON-VOLATILE)

**EVAPORATION RATE:** N/A

**10. REACTIVITY DATA:**

**STABILITY:** STABLE

**CONDITIONS TO AVOID:** EXTREME HEAT

**INCOMPATIBILITY (MATERIALS TO AVOID):** OXIDIZING AGENTS



**HAZARDOUS DECOMPOSITION PRODUCTS:** NONE LISTED

**HAZARDOUS POLYMERIZATION:** WILL NOT OCCUR

**11. TOXICOLOGICAL INFORMATION:**

LD50, LC50 NOT AVAILABLE FOR THIS MIXTURE

**12. ECOLOGICAL INFORMATION:**

NO ECOTOXICITY DATA REPORTED FOR THIS MIXTURE

**13. DISPOSAL:**

CLOSED CONTAINERS IN REGULAR TRASH.

**14. TRANSPORT DATA:**

**UN NUMBER:** N/A

**CLASS:** N/A

**PACKING GROUP:** N/A

**SHIPPING NAME:** N/A

**MARINE POLLUTANT:** N/A

**OTHER:** NOT REGULATED AS A HAZARD BY U.S. DEPARTMENT OF TRANSPORTATION.

**15. REGULATIONS:**

**LABELLING:**

NFPA RATINGS: HEALTH 0, FIRE & EXPLOSION 1, REACTIVITY 0, SPECIAL PROTECTION B

CAUTION: NONE

BATCH NUMBER REQUIRED: NONE

**NATIONAL REGULATIONS:**

RCRA P SERIES, RCRA U SERIES: NONE LISTED

TSCA: INGREDIENTS ARE LISTED ON THE TSCA INVENTORY. NONE HAVE A SNUR LISTING.

SARA REGULATIONS: NO LISTING.

CLEAN AIR ACT: NO LISTING.

CLEAN WATER ACT: NO LISTING.

CALIFORNIA PROPOSITION 65: NO LISTING

**FOREIGN:**

WHMIS: NOT CONTROLLED UNDER WHMIS (CANADA)

**16. OTHER INFORMATION:**

The above information is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, expressed or implied, with respect to such information, and we assume no liability resulting from its use or from improper use or handling of the product. Users should make their own investigations to determine the suitability of the information for their particular purposes.

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MSDS prepared for Talas by L.D. Hochhauser, V.P. Product Development , A.D.S. Inc.