



24 Madison Road, Fairfield, New Jersey 07004, USA
Tel: 800-771-JEEN (5336), Tel: 973-439-1401, Fax: 973-439-1402,
email: info@jeen.com , Website: www.jeen.com

MATERIAL SAFETY DATA SHEET

SECTION I - MATERIAL AND MANUFACTURER IDENTIFICATION

Issued by: Jeen International Corp.
24 Madison Road
Fairfield, NJ 07004
Telephone # 973-439-1401

Chemtrec Emergency Telephone No.: 800-424-9300
***Chemtrec International Telephone No.: 703-527-3887**
***(Collect Calls Accepted)**

Material Name: **JEELAN ALCOHOL**
Dated: 03/01/91 Revised
CTFA Name: LANOLIN ALCOHOL
Chemical Name & Synonyms: LANOLIN ALCOHOLS
Chemical Family: FATTY ALCOHOLS
Formula: VARIABLE/BIOLOGICAL ORIGIN
CAS NO.: 8027-33-6

Principle Hazardous Ingredients:

HAZARD SUMMARY (AS DEFINED BY OSHA HAZARD COMMUNICATION STANDARD, 29CFR 1910.1200):

PHYSICAL HAZARDS: NONE
HEALTH HAZARDS: NONE

READ THE ENTIRE MSDS FOR MORE THOROUGH EVALUATION OF THE HAZARDS. THIS MATERIAL IS NOT KNOWN TO BE HAZARDOUS. INGREDIENTS NOT PRECISELY IDENTIFIED ARE PROPRIETARY AND NONHAZARDOUS. ALL INGREDIENTS APPEAR ON THE EPA TSCA INVENTORY. VALUES ARE NOT PRODUCT SPECIFICATIONS.

> = GREATER THAN; < = LESS THAN; AP = APPROXIMATELY

SECTION II - PHYSICAL & CHEMICAL PROPERTIES

BOILING POINT: >300°F.
VAPOR PRESSURE (mm Hg): NA
VAPOR DENSITY (AIR = 1): NA
SPECIFIC GRAVITY (H₂O: = 1): <1
MELTING POINT: 55 - 65 °C
SOLUBILITY IN H₂O: INSOLUBLE
pH: N/A
% VOLATILE BY VOLUME: <1
APPEARANCE & ODOR: BROWN WAXY SOLID WITH CHARACTERIC ODOR.
OTHER: NA

SECTION III - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (AND METHOD): >300°F (C.O.C.)
(Method): Cleveland Open Cup
FLAMMABLE LIMITS (LEL): NA
FLAMMABLE LIMITS (UEL): NA
EXTINGUISHING MEDIUM: DRY CHEMICAL, FOAM, WATER SPRAY, CARBON DIOXIDE.
SPECIAL FIRE FIGHTING PROCEDURES: WEAR SELF-CONTAINED BREATHING APPARATUS AND OTHER PROTECTIVE CLOTHING. TREAT AS A GREASE FIRE.
UNUSUAL FIRE AND EXPLOSION HAZARDS: IF WATER MUST BE USED, USE A FOG NOZZLE TO PREVENT SPREADING OF BURNING LIQUID.



24 Madison Road, Fairfield, New Jersey 07004, USA
Tel: 800-771-JEEN (5336), Tel: 973-439-1401, Fax: 973-439-1402,
email: info@jeen.com , Website: www.jeen.com

SECTION IV - HEALTH HAZARD DATA

TLV: NOT ESTABLISHED OSHA TLV: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED

CARCINOGEN: NTP NO IARC: NO OSHA: NO

Toxicity

1. Acute oral LD 50 in white rats: > 5 g/kgs. G or mg/KG.
2. Acute inhalation LC 50 in white rats NA ppm or NA g or mg/Kg.
3. Acute dermal LD 50 NA g or mg/Kg.

Irritancy or Corrosiveness

1. Skin
 - (a) 4.38% value when tested according to method in 16 CFR 1500.41.
 - (b) (~~Does~~**Does not**) meet the criteria for corrosiveness in 49CFR 173.240 (a) (1)
2. Eye
 - (a) Non-Irritating, when tested according to method in 16CFR 1500.42.
 - (b) (~~Does~~**Does not**) cause destruction of tissue in the eye of the albino rabbit by the method 16CFR 1500.42.

Sensitivity (~~Does~~**Does not**) produce allergic sensitization in a substantial number of people.

Human Experience: 50 PERSON REPEAT INSULT PATCH TEST - NON-IRRITATING, NON-FATIGUING, AND NON-SENSITIZING.

Symptoms of Exposure: NO ADVERSE HEALTH EFFECTS ARE KNOWN TO BE ASSOCIATED WITH EXPOSURE TO THIS MATERIAL.

Medical Conditions

Aggravated by Exposure: May aggravate pre-existing Dermatological conditions.

Primary Route of Entry: Primary occupational exposure expected through skin contact.

Emergency First Aid: Eyes: Flush with copious amounts of water at least 15 minutes.
Skin: Wash with copious amounts of soap and water. If irritation develops, or if ingested, get medical attention.

SECTION V - REACTIVITY DATA

Stability: Unstable _____ Stable XXX

Conditions to Avoid: None Known

Materials to Avoid:

Strong Oxidizing Agents

Hazardous Polymerization: May Occur _____

May Not Occur XXX

Conditions to Avoid: None Known.

Hazardous Decomposition Products:

Oxides of Carbon.

SECTION VI - ENVIRONMENTAL PROTECTION PROCEDURES

Spill Protection: Pick up excess with shovel and place in a separate container; flush area with soapy water.

Waste Disposal Method: Dispose of in accordance with Federal, State and Local Regulations.

SECTION VII - SPECIAL PROTECTION INFORMATION

Eye Protection: Chemical Splash Goggles.

Respiratory (Specify Type): None Required

Protective Glove: Impervious*

Other: *See Section X (Remarks).

Ventilation:

Local Exhaust

Mechanical

Special

Normal Ventilation Adequate



24 Madison Road, Fairfield, New Jersey 07004, USA
Tel: 800-771-JEEN (5336), Tel: 973-439-1401, Fax: 973-439-1402,
email: info@jeen.com , Website: www.jeen.com

SECTION VIII - SPECIAL PRECAUTIONS

Precautions for Handling & Storage:	Store in a cool, Dry Place.
Precautions for Maintenance & Repair of Contaminated Equipment:	Clean equipment thoroughly prior to repair or maintenance.
Other:	None Known

SECTION IX - D.O.T. HAZARDOUS MATERIAL INFORMATION

Proper Shipping Name:	Not regulated as a hazardous material.
Hazard Class:	NonHazardous
Required Packaging:	Available in 55 Gal. OH Steel Drum or 5 Gal. HDPE Pail.
Required Labels:	No transportation hazard labels required.

SECTION X - D.O.T. HAZARDOUS MATERIAL INFORMATION

The analytical test results provided in this MSDS are typical values and should not be construed as guarantees of any specific lot.

SECTION XI. ADDITIONAL REGULATORY DATA

Reportable Components: SARA, Section 313:	No reportable components.
---	---------------------------

Reportable Components: Proposition 65	ppm
Cadmium Compounds	<0.2
Chromium Compounds	<1.5
Lead Compounds	<7.0
Reportable Components:	WHMIS
<u>No reportable components.</u>	

This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of JEEN International Corporation. The data on this sheet relates only to the specific material designated herein. JEEN International assumes no legal responsibility for use or reliance upon these data.