



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](mailto:info@jeen.com) , Website: [www.jeen.com](http://www.jeen.com)

## MATERIAL SAFETY DATA SHEET

### SECTION I - MATERIAL AND MANUFACTURER IDENTIFICATION

Manufacturer's Name: **Chemtrec Emergency Telephone # 800-424-9300**  
Jeen International Corp. **Chemtrec Int'l Telephone # 703-527-3887(Collect Calls Accepted)**  
24 Madison Road  
Fairfield, NJ 07004  
Telephone No.: (973) 439-1401  
Chemical Name: **LINOLEAMIDE DEA**  
Trade Name: **JEEMIDE 15-W**  
Chemical Family: **LINOLEAMIDE DEA**  
Effective Date: **04/04/89**  
Date Last Revised: **04/04/89**  
CAS#: **27883-12-1**  
HMIS HAZARD RATINGS: Health (2) Fire (0) Reactivity (0)  
4= EXTREME; 3= HIGH; 2= MODERATE; 1= SLIGHT; 0= INSIGNIFICANT

### SECTION II - HAZARDOUS INGREDIENTS

SKIN LD50	ORAL	INGREDIENTS	CAS#	%	ACGIH/TLV	MG/KG	MG/KG
		DIETHANOLAMINE	111-42-2	7.5	3 PPM	12000	710-1820

NE= NOT ESTABLISHED; NL= NOT LISTED; C= IDENTIFIED AS A CARCINOGEN BY OSHA, IARC, OR NTP

### SECTION III - PHYSICAL DATA

BOILING POINT: 320°F  
MELTING POINT: NA  
VAPOR PRESSURE (mm.Hg): NV  
VAPOR DENSITY (AIR=1): NV  
SPECIFIC GRAVITY (H<sub>2</sub>O): 0.96  
PERCENT VOLATILE BY WEIGHT: ND  
EVAPORATION RATE: NV  
SOLUBILITY IN WATER: DISPERSIBLE  
APPEARANCE/ODOR: CLEAR AMBER LIQUID; MILD FATTY ODOR  
NA= NOT APPLICABLE; NV= NOT VOLATILE; ND= NOT DETERMINED

### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: GREATER THAN 200°F (PENSKY MARTENS CC)  
LOWER EXPLOSIVE LIMIT: ND  
UPPER EXPLOSIVE LIMIT: ND  
EXTINGUISHING MEDIA: DRY CHEMICAL, CARBON DIOXIDE, BC/ABC EXTINGUISHERS  
SPECIAL FIREFIGHTING PROCEDURES: NONE  
UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

### SECTION V - HEALTH HAZARD DATA

PERMISSIBLE EXPOSURE LEVEL: SEE SECTION II FOR HAZARDOUS INGREDIENTS PRESENT IN THIS PRODUCT AND THEIR CORRESPONDING TLV'S.  
EFFECTS OF OVEREXPOSURE: CONTAINS DIETHANOLAMINE. REPEATED EXCESSIVE EXPOSURE MAY CAUSE LIVER AND KIDNEY DAMAGE.  
EYES: CONTACT CAN CAUSE SEVERE IRRITATION, REDNESS, BLURRED VISION, SEVERE OR

PERMANENT DAMAGE.

PAGE 1 OF 2 JEEMIDE 15-2



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PAGE 2 OF 2 (JEEMIDE 15-2)

SKIN: PROLONGED CONTACT CAN CAUSE SEVERE IRRITATION.  
MIST MAY IRRITATE MUCOUS MEMBRANES.

TOXICITY DATA: ORAL TOXICITY LD(50): ND; EYE IRRITATION: ND; DERMAL IRRITATION: ND

FIRST AID PROCEDURES:

EYES CONTACT: FLUSH IMMEDIATELY WITH COPIOUS AMOUNTS OF WATER. CONTINUE FLUSHING FOR AT LEAST 15 MINUTES. CONSULT A PHYSICIAN.

SKIN IRRITATION: IMMEDIATELY FLUSH WITH COPIOUS AMOUNTS OF SOAP AND WATER FOR 5 MINUTES. IF IRRITATION PERSISTS, CONTACT PHYSICIAN. LAUNDRER CONTAMINATED CLOTHING BEFORE RE-USE.

INGESTION: CONTACT A PHYSICIAN IMMEDIATELY.

INHALATION: REMOVE TO FRESH AIR. IF NECESSARY, GIVE OXYGEN. ARTIFICIAL RESPIRATION. CONTACT PHYSICIAN.

#### SECTION VI - REACTIVITY DATA

CHEMICAL STABILITY: STABLE  
CONDITIONS TO AVOID: EXTREMELY HIGH TEMPERATURES  
ICOMPATIBLE MATERIALS: STRONG OXIDIZING AGENTS  
HAZARDOUS DECOMPOSITION PRODUCTS: NITROUS OXIDES AND AMMONIACAL VAPORS  
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

#### SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:  
FOR LARGE SPILLS: SOAK UP WITH SAND OR SWEEPING COMPOUND AND DISPOSE AS SOLID WASTE.  
FOR SMALL SPILLS: FLUSH TO INDUSTRIAL SEWER.

WASTE DISPOSAL METHOD:  
IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

#### SECTION VIII- CONTROL MEASURES

RESPIRATORY PROTECTION: NOT REQUIRED.  
EYE PROTECTION: CHEMICAL GOGGLES.  
PROTECTIVE GLOVES: IMPERVIOUS.  
VENTILATION: NOT REQUIRED - MISTING OPERATIONS MAY REQUIRE ADEQUATE VENTILATION.

OTHER PROTECTIVE EQUIPMENT: WEAR PROTECTIVE CLOTHING TO PREVENT SKIN CONTACT.

#### SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:  
KEEP CONTAINER CLOSED WHEN NOT IN USE.  
OTHER PRECAUTIONS: SPILLED MATERIAL IS QUITE SLIPPERY.

#### SECTION IX - SPECIAL PRECAUTIONS

DOT PROPER SHIPPING NAME: LIQUID SOAP  
DOT CLASSIFICATION: NONE  
UN/NA NUMBER: NONE  
LABEL: NONE

#### SECTION X - REGULATORY INFORMATION

TSCA: LISTED IN TSCA INVENTORY SARA TITLE III: DIETHANOLAMINE  
CALIFORNIAL PROP. 65: NONE DETECTABLE CTFA DESIGNATION: LINOLEAMIDE DEA