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MATERIAL SAFETY DATA SHEET

SECTION I - MATERIAL AND MANUFACTURER IDENTIFICATION

PAGE 1 OF 2 (JEEMIDE LM-73)

Manufacturer's Name: **Chemtrec Emergency Telephone No.: 800-424-9300**
Jeen International Corp. **Chemtrec International Telephone No.: 703-527-3887 (Collect Calls Accepted)**

24 Madison Road
Fairfield, NJ 07004
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Chemical Name: LAURAMIDE DEA
Trade Name: **JEEMIDE LM-73**
Chemical Family: FATTY ALKANOLAMIDE
Effective Date: 04/04/89
Date Last Revised: 04/04/89

HMIS HAZARD RATINGS: Health (1) Fire (0) Reactivity (0)
4= EXTREME; 3= HIGH; 2= MODERATE; 1= SLIGHT; 0= INSIGNIFICANT

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENTS	CAS#	%	ACGIH/TLV	SKIN LD50		ORAL
				MG/KG	MG/KG	
DIETHANOLAMINE	111-42-2	8.4	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: 370°F
MELTING POINT: ND
VAPOR PRESSURE (mm.Hg): NV
VAPOR DENSITY (AIR=1): NV
SPECIFIC GRAVITY (H₂O): 0.98 @ 40C
PERCENT VOLATILE BY WEIGHT: NV
EVAPORATION RATE: NV
SOLUBILITY IN WATER: DISPERSIBLE
APPEARANCE/ODOR: OFF WHITE SOLID; 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 (PENSKEY 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.

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



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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. LAUNDRY 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
INCOMPATIBLE 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: SOLID SOAP
DOT CLASSIFICATION: NONE
UN/NA NUMBER: NONE
LABEL: NONE

SECTION X - REGULATORY INFORMATION

TSCA: LISTED IN TSCA INVENTORY CALIFORNIAL PROP. 65: NONE DETECTALBE
SARA TITLE III SEC 313: DIETHANOLAMINE
CTFA DESIGNATION: LAURAMIDE DEA