



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 Tel#: (800) 424-9300  
Jeen International Corp. \*Chemtrec International Emergency Tel.#: (703) 527-3887  
24 Madison Road \*Collect Calls Accepted  
Fairfield, NJ 07004  
Telephone No.: (973) 439-1401

Trade Name: **JEETERIC CM-36S**  
Chemical Name: SODIUM COCOAMPHOACETATE/COCOAMPHOGLYCINATE  
Chemical Family: AMPHOTERIC  
CAS#: 68647-53-0  
Effective Date: November 1988  
Date Last Revised: November 1988  
HMIS HAZARD RATINGS: Health (1) Fire (2) Reactivity (0)  
4= EXTREME; 3= HIGH; 2= MODERATE; 1= SLIGHT; 0= INSIGNIFICANT

### SECTION II - HAZARDOUS INGREDIENTS

| <u>INGREDIENTS</u> | <u>CAS#</u> | <u>%</u> | <u>ACGIH/TLV</u> | <u>OSHA/PEL</u> | <u>OTHER</u> |
|--------------------|-------------|----------|------------------|-----------------|--------------|
| EHTANOL            | 64-17-5 2   |          | 1000 PPM NL      | NL              |              |

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

### SECTION III - PHYSICAL DATA

BOILING POINT: 198°F  
MELTING POINT: NA  
VAPOR PRESSURE (mm.Hg): ND  
VAPOR DENSITY (AIR=1): ND  
SPECIFIC GRAVITY (H<sub>2</sub>O): 1.09  
PERCENT VOLATILE BY WEIGHT: 58  
EVAPORATION RATE: ND  
SOLUBILITY IN WATER: SOLUBLE  
APPEARANCE/ODOR: CLEAR LIQUID; MILD ALOCHOLIC ODOR  
NA= NOT APPLICABLE; NV= NOT VOLATILE; ND= NOT DETERMINED

### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 140°F (PENSKY MARTENS CC)  
LOWER EXPLOSIVE LIMIT: ND  
UPPER EXPLOSIVE LIMIT: ND  
EXTINGUISHING MEDIA: DRY CHEMICAL, CARBON DIOXIDE, BC/ABC EXTINGUISHER  
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:  
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.





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)

**PAGE 2 OF 2 (JEETERIC CM-36S)**

**TOXICITY DATA:**

|                  |   |                       |
|------------------|---|-----------------------|
|                  | ORAL TOXICITY LD(50): ND; EYE IRRITATION: ND;   | DERMAL IRRITATION: ND |
|                  | <u>FIRST AID PROCEDURES:</u>  |                       |
| 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 OF 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 X - TRANSPORTATION REGULATORY INFORMATION**

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

**SECTION XI - OTHER REGULATORY CONTROLS**

|                   |  |                      |                 |
|-------------------|--|----------------------|-----------------|
| TSCA:             | LISTED IN THE TSCA INVENTORY               | CALIFORNIA PROP. 65: | NONE DETECTABLE |
| SARA TITLE:       | ETHANOL                                    |                      |                 |
| CTFA DESIGNATION: | SODIUM COCOAMPHOACETATE/COCOAMPHOGLYCINATE |                      |                 |