



24 Madison Road, Fairfield, New Jersey 07004, USA
Tel: 800-771-JEEN (5336), Tel: 973-439-1401, Fax: 973-439-1402,
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MATERIAL SAFETY DATA SHEET

SECTION 1 – CHEMICAL PRODUCT AND COMPANY 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

Product Name: **JEETOX C-15**
Synonyms: ETHOXYLATED COCOAMINE
Hazard Ratings: Health (1) Fire (1) Reactivity (0) Personal Protection: (B)
CTFA Name: PEG-15 COCOAMINE
REVISION DATE: March 11, 2009

HMIS Definition: 0= LEAST; 1= SLIGHT; 2= MODERATE; 3= HIGH; 4= EXTREME

SECTION 2 – COMPOSITION / INFORMATION ON COMPONENTS

CHEMICAL NAME: POLYOXYETHYLENE COCONUT AMINE

INGREDIENT	CAS NO.	%
PEG-15 Cocoamine	8051-52-3 (Generic)	
	61791-14-8 (Generic)	

SECTION 3 – HAZARDS IDENTIFICATION

HAZARD CLASSIFICATION: IRRITANT
HAZARDOUS INGREDIENTS (INGREDIENT (VALUE)): POLYOXYETHYLENE COCONUT AMINE (NOT ESTABLISHED)
CARCINOGENICITY IARC; UNKNOWN
CARCINOGENICITY NTP; UNKNOWN
CARCINOGENICITY OSHA; UNKNOWN
CARCINOGENICITY ACGIH; UNKNOWN

WARNING! CAUSES SEVERE EYE IRRITATION. WEAR CHEMICAL SPLASH GOGGLES AND PROTECTIVE GLOVES WHEN HANDLING THIS PRODUCT. AVOID INHALATION OF VAPORS, ESPECIALLY WHEN HANDLING HEATED MATERIAL. WASH THOROUGHLY AFTER HANDLING.

SECTION 4 – FIRST AID MEASURES

ROUTE OF EXPOSURE AND SYMPTOMS:

INGESTION: OVER EXPOSURE MAY CAUSE GASTROINTESTINAL IRRITATION, DIARRHEA, NAUSEA AND VOMITING.
EYES: OVER EXPOSURE CAUSES EXCESSIVE WATERING, REDNESS AND STINGING.
SKIN; OVEREXPOSURE MAY CAUSE ITCHING AND REDNESS SIMILAR TO A RASH.

FIRST AID:

INGESTION: CONTACT PHYSICIAN OR POISON CONTROL CENTER. IF VICTIM IS CONSCIOUS AND ABLE TO SWALLOW QUICKLY GIVE MILK OR WATER TO DILUTE. DO NOT GIVE SODIUM BICARBONATE, VINEGAR, OR FRUIT JUICES. NEVER GIVE ANYTHING BY MOUTH IF VICTIM IS UNCONSCIOUS OR HAVING CONVULSIONS. INDUCE VOMITING ONLY UPON ADVICE OF PHYSICIAN.

EYES: FLUSH IMMEDIATELY WITH COPIOUS AMOUNTS OF WATER. CONTINUE FLUSHING FOR AT LEAST 15 MINUTES. SEEK MEDICAL ATTENTION.

SKIN: WASH EXPOSED AREAS WITH SOAP AND WATER. IF ITCHING AND REDNESS PERSIST, SEEK MEDICAL ATTENTION.



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SECTION 5 – FIRE FIGHTING MEASURES

FLASH POINT , F, COC:	572 °F
FLAMMABLE LIMITS:	NOT ESTABLISHED
AUTO IGNITION TEMPERATURE:	NOT ESTABLISHED
EXTINGUISHING MEDIA:	USE WATER SPRAY, DRY CHEMCICAL, FOAM OR CARBON DIOXIDE
SPECIAL PROCEDURES:	USE WATER SPRAY TO COOL DRUMS EXPOSED TO FIRE
UNUSUAL FIRE AND EXPLOSION HAZARDS:	FIRE FIGHTERS SHOULD USE SELF-CONTAINED BREATHNG APPARATUS TO AVOID EXPOSURE TO SMOKE AND VAPOR

SECTION 6 – ACCIDENTAL RELEASE MEASURES

SPILL:	CONTAIN MATERIAL BY DIKING THE AREA AROUND THE SPILL. IF THE PRODUCT IS IN A SOLID FORM, SHOVEL DIRECTLY INTO RECOVERY DRUMS. IF THE PRDUT IS A LIQUID, IT SHOULD BE PICKED UP USING A SUITABLE ABSORBENT MATERIAL, THEN SHOVELED INTO RECOVERY DRUMS.
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PERSONS NOT WEARING PROTECTIVE EQUIPMENT SHOULD BE EXCLUDED FROM AREA OF SPILL UNTIL CLEAN-UP HAS BEEN COMPLETED. STOP SPILL AT SOURCE AND DIKE AREA OF SPILL TO PREVENT SPREADING. PUMP LIQUID TO SALVAGE TANK. REMAINING LIQUID MAY BE ABSORBED ON ABSORBENT MATERIAL AND SHOVELED INTO CONTAINERS.

SECTION 7 – HANDLING AND STORAGE

REQUIREMENTS:	NO SPECIAL REQUIREMENTS
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SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRAOTORY PROTECTION:	NOT REQUIRED
VENTILATION:	NO SPECIAL REQUIREMENTS
PROTECTIVE GLOVES:	CHEMICAL RESISTANT RUBBER GLOVES
EYE PROTECTION:	CHEMICAL GOGGLES
OTHER EQUIPMENT:	EYE WASH AND SAFETY SHOWER IN THE WORK AREA.
WORK/HYGIENIC PRACTICES:	AVOID CONTACT WITH EYES, SKIN, AND CLOTHING. WASH THOROUGHLY AFTER HANDLING.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT:	>425°F @760
VAPOR PRESSURE:	
VAPOR DENSITY:	HEAVIER THAN AIR
SOLUBILITY IN WATER:	SOLUBLE
SPECIFIC GRAVITY:	1.02
MELTING POINT, F:	
EVAPORATION REATE:	
% ACTIVITY:	98 MAX
APPEARANCE:	DARK AMBER LIQUID
ODOR:	MILD AMINE
pH (10% in IPA/H ₂ O):	9 – 11

SECTION 10 – STABILITY AND REACTIVITY

STABILITY:	PRODUCT IS STABLE
INCOMPATIBILITY:	AVOID CONTACT WITH STRONG OXIDIZING AGENTS
HAZARDOUS POLYMERIZATION:	WILL NOT OCCUR

SECTION 11 – TOXICOLOGICAL INFROMATION

ORAL LD50:	NOT DETERMINED
DERMAL LD50:	NOT DETERMINED
INHALATION LC50:	NOT DETERMINED
SKIN:	NOT DETERMINED
EYE:	NOT DETERMINED
CHRONIC TOXICITY/CARCINOGENISITY:	NOT DETERMINED



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SECTION 12 – ECOLOGICAL INFORMATION

EXOTOXICOLOGICAL INFORMATION: NOT DETERMINED
BIOACCUMULATION: NOT DETERMINED
OTHER INFORMATION: NOT DETERMINED

SECTION 13 - DISPOSAL CONSIDERATION

WASTE DISPOSAL: CONSULT LOCAL, STATE AND FEDERAL REGULATIONS BEFORE DISPOSING OF THIS MATERIAL.
SPILL: IF MATERIAL IS RELEASED INTO THE ENVIRONMENT, THE USER SHOULD DETERMINE WHETHER THE SPILL SHOULD BE REPORTED TO THE APPROPRIATE STAT AND FEDERAL AUTHORITIES.
INCINERATION IS THE RECOMMENDED DISPOSAL METHOD FOR ALL CHEMICAL WASTES, ALTHOUGH MATERIAL MAY BE LANDFILLED IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS. THIS PRODUCT, IF DISPOSED OF, IS NOT CONSIDERED A HAZARDOUS WASTE UNDER CURRENT RCRA REGULATIONS.

SECTION 14 – TRANSPORT INFORMATION

SHIPPING DESCRIPTION: NMFC 48580 SUB 3 CLEANING COMPOUND NOI LIQUID
NMFC 48581 SUB 3 CLEANING COMPOUND NOI
OTHER THAN LIQUID

SECTION 15 – REGULATORY INFORMATION

TSCA REGISTERED: ALL COMPONENTS OF THIS PRODUCT ARE REGISTERED IN THE TSCA INVENTORY.
SARA TITLE III SECTION 313: THIS PRODUCT DOES NOT CONTAIN MATERIAL REGULATED UNDER SARA TITLE III SECTION 313.

SECTION 16 – OTHER INFORMATION

HMIS HEALTH: 1
HMIS FLAMABILITY: 1
HMIS REACTIVITY: 0
HMIS PERSONAL PROTECTION: B

This data is offered in good faith as typical values and not as product specifications. No warranty is either expressed or implied. The safety information and recommendations are believed to be generally applicable; however, the user should review these recommendations in the specific context of their intended use, and determine whether they are appropriate.

