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MATERIAL SAFETY DATA SHEET

ISSUED BY: JEEN INTERNATIONAL CORPORATION **Chemtrec Emergency Tel.# 800-424-9300**
24 MADISON ROAD **Chemtrec Int'l Tel.# 703-527-3887(Collect Calls Accepted)**
FAIRFIELD, NJ 07004
Telephone # 973-439-1401

PRODUCT NAME: **JEENATE AOS-40**
CAS NO: 68439-57-6
HMIS RATING: HEALTH (1) FLAMMABILITY (1) REACTIVITY (0)

CHEMICAL AND PHYSICAL PROPERTIES

CHEMICAL NAME: ALKYL (C14-C16) OLEFIN SULFONATE, SODIUM SALT
FORMULA: NO DATA AVAILABLE
HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE AND CARBON DIOXIDE FROM BURNING.
INCOMPATIBILITY (KEEP AWAY FROM): STRONG OXIDIZERS SUCH AS HYDROGEN PEROXIDE, BROMINE, AND CHROMIC ACID.

TOXIC AND HAZARDOUS INGREDIENTS: NONE
FORM: LIQUID
APPEARANCE: CLEAR LIQUID
SPECIFIC GRAVITY (WATER=1): 1.06
BOILING POINT: NO DATA AVAILABLE
MELTING POINT: NO DATA AVAILABLE
SOLUBILITY IN WATER (BY WEIGHT %): SOLUBLE AT 25 DEG C.
VOLATILE (BY WEIGHT %): 55-60
EVAPORATION RATE: NOT APPLICABLE
VAPOR PRESSURE (MM HG AT 20 DEG C): NO DATA AVAILABLE
VAPOR DENSITY (AIR=1): NO DATA AVAILABLE
PH (5%): 6.5 TO 8.5
STABILITY: PRODUCT IS STABLE UNDER NORMAL CONDITIONS
VISCOSITY SUS AT 100 DEG F: GREATER THAN 100

FIRE AND EXPLOSION DATA

SPECIAL FIRE FIGHTING PROCEDURES: FIREFIGHTERS MUST BE EQUIPPED TO PREVENT BREATHING OF VAPORS OR PRODUCTS OF COMBUSTION. WEAR AN APPROVED SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.

UNUSUAL FIRE AND EXPLOSION

HAZARDS: NONE
FLASHPOINT: (METHOD USED) PENSKEY-MARTENS CLOSED-CUP GREATER THAN 200 DEG F.
FLAMMABLE LIMITS %: NOT APPLICABLE
EXTINGUISHING AGENTS: DRYCHEMICAL OR WATERSPRAY OR WATERFOG OR CO2 OR FOAM OR SAND/EARTH.

HEALTH HAZARD DATA

PERMISSIBLE CONCENTRATIONS (AIR): NOT APPLICABLE
CHRONIC EFFECTS OF OVEREXPOSURE: NO DATA AVAILABLE
ACUTE TOXICOLOGICAL PROPERTIES: MODERATE EYE IRRITANT, SLIGHT TO NONE SKIN IRRITANT.

EMERGENCY FIRST AID PROCEDURES:
EYES: IMMEDIATELY FLUSH WITH LARGE QUANTITIES OF WATER FOR AT LEAST 15 MINUTES AND CALL A PHYSICIAN.
SKIN: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES.
INHALATION: NOT APPLICABLE
IF SWALLOWED: CALL A PHYSICIAN.

SPECIAL PROTECTION INFORMATION

VENTILATION TYPE REQUIRED: MECHANICAL
RESPIRATORY PROTECTION: NOT APPLICABLE
PROTECTIVE GLOVES: RUBBER OR PLASTIC, SOLVENT RESISTANT
EYE PROTECTION: CHEMICAL SAFETY GOGGLES
OTHER PROTECTIVE EQUIPMENT: NEOPRENE PROTECTIVE TYPE APRON



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HANDLING OF SPILLS OR LEAKS

PROCEDURES FOR CLEAN-UP: ABSORB WITH AN INERT MATERIAL SUCH AS SAND, SOIL OR VERMICULITE; SWEEP UP AND DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

WASTE DISPOSAL: DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: STORE BETWEEN 40° F AND 120° F.

TRANSPORTATION DATA

D.O.T.:	NOT REGULATED
REPORTABLE QUANTITY:	NOT APPLICABLE
FREIGHT CLASSIFICATION:	CLEANING COMPOUND
SPECIAL TRANSPORTATION NOTES:	NONE

ENVIRONMENTAL/SAFETY REGULATIONS

SECTION 313 (TITLE III SUPERFUND AMENDMENT AND REAUTHORIZATION ACT): THIS PRODUCT DOES NOT CONTAIN ANY CHEMICAL SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372.

COMMENTS

PENNSYLVANIA WORKER AND COMMUNITY RIGHT TO KNOW ACT: THIS PRODUCT DOES NOT CONTAIN ANY INGREDIENT(S) LISTED IN APPENDIX A HAZARDOUS SUBSTANCE LIST. THIS PRODUCT CONTAINS THE FOLLOWING INGREDIENTS AT 3% CONCENTRATION OR GREATER: WATER 7732-18-5
SULFONIC ACIDS, C14-16-ALKANE HYDROXY AND C14-16-ALKENE, SODIUM SALTS 68439-57-6

MANUFACTURER'S STATEMENT:

WE BELIEVE THE STATEMENTS, TECHNICAL INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE RELIABLE, BUT THEY ARE GIVEN WITHOUT WARRANTY OR GUARANTEE OF ANY KIND, EXPRESS OR IMPLIED, AND WE ASSUME NO RESPONSIBILITY FOR ANY LOSS, DAMAGE, OR EXPENSE, DIRECT OR CONSEQUENTIAL, ARISING OUT OF THEIR USE.