

**MATERIAL SAFETY DATA SHEET (MSDS)**

**TRADE NAME: SUPER KLEEN HEAVY DUTY LAUNDRY DETERGENT # BT 013**

**SECTION I - IDENTIFICATION**

COMPANY NAME.....EPIC INDUSTRIES  
COMPANY ADDRESS.....1007 JERSEY AVENUE  
.....NEW BRUNSWICK, NJ 08901  
TELEPHONE NUMBER.....1 (800) 221-3742  
EMERGENCY PHONE #.....1 (800) 255-3942 CHEM-TEL, INC.  
PRODUCT HAZARD RATINGS: HEALTH=1, FIRE=0, REACTIVITY=0  
PROTECTIVE EQUIPMENT: E(HMIG)  
RATINGS LEGEND: 4=EXTREME, 3=SERIOUS, 2=MODERATE, 1=SLIGHT, 0=MINIMAL

**SECTION II - HAZARDOUS INGREDIENTS**

HAZARDOUS COMPONENTS	HAZARDOUS%	TLV(UNITS)	PEL	CAS #
DIETHANOLAMINE	< 5	3 PPM	NE	111-42-2
NON HAZARDOUS INGREDIENTS	BAL.			

UNIDENTIFIED INGREDIENTS ARE NOT CONSIDERED HAZARDOUS UNDER THE FEDERAL HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

**SECTION 313 SUPPLIER NOTIFICATION**

THIS PRODUCT CONTAINS THE FOLLOWING TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT TO KNOW ACT OF 1986 AND 40 CFR 372:

<u>CAS</u>	<u>CHEMICAL NAME</u>	<u>PERCENT BY WEIGHT</u>
111-42-2	DIETHANOLAMINE	2

**SECTION III - PHYSICAL DATA**

BOILING POINT (F).....212                      FREEZING POINT (F).....NA  
VOLATILITY/VOL (%).....>80                      VAPOR PRESSURE.....18  
SOLUBILITY IN H2O.....COMPLETE                      SPECIFIC GRAVITY (H2O=1) >1  
EVAPORATION RATE (BuAc=1) NA                      PH.....12.2  
APPEARANCE/ODOR.....DARKCLEAR BLUE LIQUID; FLORAL ODOR.

**SECTION IV - FIRE AND HAZARD DATA**

FLASH POINT.....NONE    LOWER FLAME LIMIT.....NA    HIGHER FLAME  
LIMIT.....NA  
EXTINGUISH MEDIA.....USE MEDIA SUITABLE FOR SURROUNDING MATERIALS.  
FOR FIRE.....NO SPECIAL PROCEDURES REQUIRED.  
UNUSUAL FIRE HAZARD.....NONE KNOWN.

**SECTION V - HEALTH HAZARD DATA**

OVEREXPOSURE EFFECTS.....INHALATION OF DUST OR MIST MAY CAUSE RESPIRATORY IRRITATION; REPEATED OR PROLONGED CONTACT MAY CAUSE SKIN IRRITATION AND DERMATITIS. EYE CONTACT IS IRRITATING AND MAY CAUSE DAMAGE.

