

MATERIAL SAFETY DATA SHEET (MSDS)

TRADE NAME: RID #1440

SECTION I - IDENTIFICATION

COMPANY NAME.....EPIC INDUSTRIES
COMPANY ADDRESS.....1007 JERSEY AVENUE
.....NEW BRUNSWICK, NJ 08901
TELEPHONE NUMBER.....1 (800) 221-3742
EMERGENCY PHONE NUMBER.....1 (800) 255-3924 CHEM-TEL., INC.
PRODUCT HAZARD RATINGS: HEALTH=0, FIRE=0, REACTIVITY=0
PROTECTIVE EQUIPMENT: B(HMIG)
RATINGS LEGEND: 4=EXTREME, 3=SERIOUS, 2=MODERATE, 1=SLIGHT, 0=MINIMAL

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS COMONENTS	HAZARDOUS%	TLV(UNITS)	PEL	CAS#
ALKYLDIMETHYL BENZYL AMMONIUM CHLORIDE	<5	NE	NE	8001-54-4

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

SECTION III - PHYSICAL DATA

BOILING POINT (F).....212 FREEZING POINT (F).....NA
VOLATILITY/VOL (%).....>90 VAPOR PRESSURE.....<18
SOLUBILITY IN H2O.....COMPLETE SPECIFIC GRAVITY (H2O=1) 1.015
EVAPORATION RATE (BuAc=1)<1 pH.....10.6 AT CONC.
APPEARANCE/ODOR.....CLEAR VIOLET; BLAND ODOR.

SECTION IV - FIRE AND EXPLOSION 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 MIST MAY CAUSE RESPIRATORY
IRRITATION... LIQUID IN EYES MAY CAUSE BURNING, IRRITATION AND DAMAGE.

EYES.....IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15
MINUTES, WHILE HOLDING THE EYELIDS OPEN. GET PROMPT MEDICAL ATTENTION.
BASHOWBI ZSKIN.....WASH THOROUGHLY WITH SOAP AND WATER. GET MEDICAL
ATTENTION.

INHALATION.....MOVE VICTIM TO FRESH AIR. GET MEDICAL HELP IF IRRITATION PERSISTS.

INGESTION....CONTACT LOCAL POISON CONTROL CENTER OR PHYSICIAN IMMEDIATELY

SECTION VI - REACTIVITY DATA

STABILITY.....STABLE
INCOMPATIBLE MATERIALS.....NONE KNOWN
DECOMPOSITION PRODUCTS...TRACES OF AMMONIA AND CHLORINE

SECTION VII - SPILL OR LEAK PROCEDURE

PROCEDURES.....WEAR PERSONAL PROTECTIVE EQUIPMENT (SEE SECTION VIII). CLEAN UP
ABSORBENT MATERIAL.
WASTE DISPOSALS METHOD.....DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND
FEDERAL REGULATIONS.

SECTION VIII - SPECIAL PROTECTION

RESPIRATORY PROTECTION.....NOT NORMALLY REQUIRED. IF TLV IS EXCEEDED OR FOR
SYMPTOMS OF OVER EXPOSURE, WEAR A NIOSH APPROVED DUST/MIST RESPIRATOR.
EYEWEAR.....IF SPLASH POTENTIAL EXISTS, WEAR CHEMICAL GOGGLES OR FACE SHIELD.
VENTILATION.....LOCAL EXHAUST MAY BE NECESSARY UNDER SOME HANDLING/USE
CONDITIONS.
SPECIFIC NEEDS SHOULD BE ADDRESSED BY SUPERVISORY OR HEALTH/SAFETY
PERSONNEL.
CLOTHING/PROTECTIVE GLOVES.....WEAR NEOPRENE OR OTHER CHEMICAL RESISTANT
GLOVES.

SECTION IX - SPECIAL PRECAUTIONS

STORE IN CLOSED CONTAINER.

SECTION X - TRANSPORTATION (D.O.T. CLASSIFICATION)

SHIPPING CLAUSE: A) 4/1 GALLONS - CONSUMER COMMODITY, HAZARDOUS CLASS: ORM-D
B) PAILS - CORROSIVE LIQUID, HAZARDOUS CLASS: UN 1760

APPROVAL TECHNICAL DIRECTOR 10/3/11
TITLE DATE

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