

MATERIAL SAFETY DATA SHEET (MSDS)

TRADE NAME: ENDGERM #700

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: G(HMIG)
RATINGS LEGEND: 4=EXTREME, 3=SERIOUS, 2=MODERATE, 1=SLIGHT, 0=MINIMAL

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS	HAZARDOUS%	TLV(UNITS)	PEL	CAS #
ALKYLDIMETHYLBENZYL AMMONIUM CHLORIDE	5-15	NE	NE	8001-54-5

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
VOLATILITY/VOL (%).....>80
SOLUBILITY IN H2O.....COMPLETE
EVAPORATION RATE (BuAc=1) <1
APPEARANCE/ODOR.....CLEAR, RED LIQUID; SLIGHT ODOR.

FREEZING POINT (F).....NA
VAPOR PRESSURE.....<18
SPECIFIC GRAVITY (H2O=1) 1.043
pH.....13.0

SECTION IV - FIRE AND HAZARD DATA

FLASH POINT.....NONE
EXTINGUISH MEDIA.....USE MEDIA SUITABLE FOR SURROUNDING MATERIALS.
FOR FIRE.....NO SPECIAL PROCEDURES REQUIRED.
UNUSUAL FIRE HAZARD..... NONE KNOWN.

LOWER FLAME LIMIT.....NA
HIGHER FLAME LIMIT.....NA

SECTION V - HEALTH HAZARD DATA

OVEREXPOSURE EFFECTS.....INHALATION OF MIST MAY CAUSE RESPIRATORY IRRITATION; POSSIBLE SKIN IRRITATION. PROLONGED OR REPEATED CONTACT MAY CAUSE BURNS. LIQUID IN EYE MAY CAUSE BURNING, IRRITATION AND DAMAGE.
FIRST AID PROCEDURES:

EYES: IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES WHILE HOLDING THE EYELIDS OPEN. GET PROMPT MEDICAL ATTENTION.

SKIN: REMOVE CONTAMINATED CLOTHING AND WASH AFFECTED AREA WITH LARGE AMOUNTS OF WATER. GET MEDICAL HELP IF IRRITATION PERSISTS. WASH CLOTHING BEFORE RE-USE.

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

INGESTION: CONTACT LOCAL POISON CENTER OR PHYSICIAN IMMEDIATELY!!

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SECTION VI - REACTIVITY DATA
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STABILITY: NORMALLY STABLE

INCOMPATIBLE MATERIALS: STRONG ACIDS

DECOMPOSITION PRODUCTS: AMMONIA, CARBON MONOXIDE , CARBON DIOXIDE.
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SECTION VII - SPILL OR LEAK PROCEDURE
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PROCEDURES: WEAR PERSONAL PROTECTIVE EQUIPMENT (SEE SECTION VIII). CAREFULLY CLEAN UP WITH ABSORBENT MATERIAL.

WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.
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SECTION VIII - SPECIAL PROTECTION
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RESPIRATORY PROTECTION: NOT NORMALLY REQUIRED. IF TLV IS EXCEEDED, OR FOR SYMPTOMS OF OVEREXPOSURE , WEAR NIOSH APPROVED DUST/MIST RESPIRATOR.

EYEWEAR: IF POTENTIAL FOR EYE CONTACT 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 AND CLOTHING AS NEEDED TO PREVENT SKIN CONTACT.
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SECTION IX - SPECIAL PRECAUTIONS
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CORROSIVE. STORE IN CLOSED CONTAINER.
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APPROVAL JOHN YOUSSEF TECHNICAL DIRECTOR 10/26/08
NAME TITLE DATE
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NA - NOT APPLICABLE

NE - NOT ESTABLISHED

UN - UNAVAILABLE