

**MATERIAL SAFETY DATA SHEET (MSDS)**

**TRADE NAME: EPITROL POWDER #509**

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**SECTION I - IDENTIFICATION**  
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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  
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**SECTION II - HAZARDOUS INGREDIENTS**  
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HAZARDOUS COMPONENTS	HAZARDOUS%	TLV(UNITS)	PEL	CAS #
DISTEARYL DIMETHYL AMMONIUM CHLORIDE	<30	NE	NE	107-64-2

NON HAZARDOUS INGREDIENTS BAL.

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

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**SECTION III - PHYSICAL DATA**  
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BOILING POINT (F).....NA	FREEZING POINT (F).....NA
VOLATILITY/VOL (%).....NA	VAPOR PRESSURE.....NA
SOLUBILITY IN H2O.....COMPLETE	SPECIFIC GRAVITY (H2O=1) NA
EVAPORATION RATE (BuAc=1) NA	pH.....(1% SOLUTION).....10.5
APPEARANCE/ODOR.....WHITE, FREE FLOWING POWDER; MILD ODOR.	

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**SECTION IV - FIRE AND HAZARD DATA**  
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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.

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**SECTION V - HEALTH HAZARD DATA**  
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OVEREXPOSURE EFFECTS.....INHALATION OF DUST OR MIST MAY CAUSE RESPIRATORY IRRITATION; POSSIBLE SKIN IRRITATION. EYE CONTACT IS IRRITATING AND MAY CAUSE 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: WASH AFFECTED AREA WITH LARGE AMOUNTS OF WATER.**

**INHALATION: MOVE VICTIM TO FRESH AIR.**

**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 OXIDIZERS**

**DECOMPOSITION PRODUCTS: AMMONIA, TRACES OR CHLORINE.**

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**SECTION VII - SPILL OR LEAK PROCEDURE**  
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**PROCEDURES: CAREFULLY CLEAN UP SPILLED MATERIAL AND PLACE IN DRY CONTAINERS FOR DISPOSAL. AVOID DUST GENERATION..**

**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: NOT NORMALLY REQUIRED; IN SITUATIONS OF EXTENDED SKIN CONTACT, 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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**STORE IN CLOSED CONTAINER. KEEP FROM FREEZING.**

<b>APPROVAL</b>	<b>JOHN YOUSSEF</b>	<b>TECHNICAL DIRECTOR</b>	<b>10/26/08</b>
<b>NAME</b>	<b>TITLE</b>	<b>DATE</b>	

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NA - NOT APPLICABLE

NE - NOT ESTABLISHED

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