

**MATERIAL SAFETY DATA SHEET (MSDS)**

**TRADE NAME: EPIC BEADS #EP 561**

**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=0, 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 #
NONE	N/A	N/A	N/A	

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

**SECTION III - PHYSICAL DATA**

BOILING POINT (F).....N/A	FREEZING POINT (F).....NA
VOLATILITY/VOL (%).....NA	VAPOR PRESSURE.....N/A
SOLUBILITY IN H2O.....COMPLETE	SPECIFIC GRAVITY (H2O=1)... N/A
EVAPORATION RATE (BuAc=1) NA	pH 1%.....9.9

APPEARANCE/ODOR.....WHITE SPRAY DRIED, & ODORLESS POWDER.

**SECTION IV - FIRE AND HAZARD DATA**

FLASH POINT.....N/A	LOWER FLAME LIMIT.....N/A	HIGHER FLAME LIMIT.....N/A
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EXTINGUISH MEDIA.....NON FLAMMABLE.  
FOR FIRE.....NO SPECIAL PROCEDURES REQUIRED.  
UNUSUAL FIRE HAZARD..... NONE KNOWN.

**SECTION V - HEALTH HAZARD DATA**

ROUTES OF ENTRY: INHALATION: NO SKIN: NO INGESTION: UNLIKELY  
HEALTH HAZARDS (ACUTE & CHRONIC): N/A  
CARCINOGENITY: NTP: NO IARC MONGRAPHS: NO OSHA REGULATED: NO  
SIGNS & SYMPTOMS OF EXPOSURE: SLIGHT IRRITATION DUE TO ALKALINITY & DEFATTING OF SKIN TISSUE.  
CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N/A  
OVEREXPOSURE EFFECTS: MAY IRRITATE EYES.

**EMERGENCY AND 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 FOR 15 MINUTES. GET MEDICAL HELP IF IRRITATION PERSISTS.

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

**INGESTION:** CONTACT LOCAL POISON CENTER OR PHYSICIAN IMMEDIATELY!!

SECTION VI - REACTIVITY DATA

STABILITY: NORMALLY STABLE
INCOMPATIBLE MATERIALS: DO NOT MIX WITH OXIDIZING AGENTS.
DECOMPOSITION PRODUCTS: N/A
CONDITIONS TO AVOID: N/A
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: N/A
HAZARDOUS POLYMERIZATION WILL NOT OCCUR

SECTION VII - SPILL OR LEAK PROCEDURE

PROCEDURES: WEAR PERSONAL PROTECTIVE EQUIPMENT (SEE SECTION VIII). SWEEP UP POWDER. IF NECESSARY FLUSH TO SANITARY SEWER WITH WATER.

WASTE DISPOSAL 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 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.

SECTION IX - SPECIAL PRECAUTIONS

STORE IN DRY AREA.

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

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NA - NOT APPLICABLE

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