

**MATERIAL SAFETY DATA SHEET (MSDS)**

**TRADE NAME: BLOCKBUSTER M #EC 380**

**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) 255-3924 CHEM-TEL, INC.  
PRODUCT HAZARD RATINGS: HEALTH = 1, FIRE = 0, REACTIVITY = 0  
PROTECTIVE EQUIPMENT: E(HMIG)  
RATING LEGEND: 4 = EXTREME, 3 = SERIOUS, 2 = MODERATE, 1 = SLIGHT, 0 = MINIMAL

**SECTION II - HAZARDOUS INGREDIENTS**

HAZARDOUS COMPONENTS	HAZARDOUS %	TLV(UNITS)	PEL	CAS#
SODIUM METASILICATE	10	NE	NE	6934-92-0

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).....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%.....12.5
APPEARANCE/ODOR..... WHITE POWDER MATERIAL; NO ODOR.	

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

FLASH POINT.....NA LOWER FLAME LIMIT.....NA HIGHER FLAME LIMIT.....NA  
EXTINGUISH MEDIA.....THIS PRODUCT IS NOT COMBUSTIBLE. USE EXTINGUISHING MEDIA  
SUITABLE FOR SURROUNDING MATERIALS.  
FOR FIRE.....NO SPECIAL PROCEDURES REQUIRED.  
UNUSUAL FIRE HAZARD.....NONE KNOWN.

**SECTION V - HEALTH HAZARD DATA**

OVEREXPOSURE EFFECTS.....CAUSES IRRITATION. INHALATION OF DUST MAY CAUSE SEVERE RESPIRATORY IRRITATION. REPEATED OR PROLONGED CONTACT MAY LEAD TO SKIN IRRITATION AND DERMATITIS. 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 FOR AT LEAST 15 MINUTES. GET PROMPT 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!!

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**SECTION VI - REACTIVITY DATA**

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STABILITY.....NORMALLY STABLE  
INCOMPATIBLE MATERIALS.....STRONG ACIDS  
DECOMPOSITION PRODUCTS.....TRACES OF CHLORINE..

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**SECTION VII - SPILL OR LEAK PROCEDURE**

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**PROCEDURES**.....WEAR PERSONAL PROTECTIVE EQUIPMENT (SEE SECTION VIII). NEUTRALIZE USING A WEAK ACID. 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

**EYEWEAR:** IF SPLASH 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:** IF POTENTIAL FOR SKIN CONTACT EXISTS, WEAR NEOPRENE OR OTHER CHEMICAL RESISTANT GLOVES..

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**SECTION IX - SPECIAL PRECAUTIONS**

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CORROSIVE. STORE IN CLOSED CONTAINER IN WELL-VENTILATED AREA.

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APPROVAL	LAURENCE Y. LIU	TECHNICAL MANAGER	9/20/05
	NAME	TITLE	DATE

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NA - NOT APPLICABLE

NE - NOT ESTABLISHED

UN - UNAVAILABLE