

MATERIAL SAFETY DATA SHEET

TRADE NAME: BREACH #373

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SECTION I - IDENTIFICATION
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COMPANY NAME.....EPIC INDUSTRIES
COMPANY ADDRESS.....1007 JERSEY AVE.
.....NEW BRUNSWICK, NEW JERSEY 08901
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SECTION II - HAZARDOUS INGREDIENTS
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HAZARDOUS COMPONENTS	HAZARDOUS %	TLV(UNITS)	PEL	CAS #
SODIUM TRIPOLYPHOSPHATE	30-40	NE	NE	13573-18-7
SODIUM CHLORIDE	20-30	NE	NE	7647-14-5
SODIUM CARBONATE	15-25	NE	NE	497-19-8
SODIUM HYDROXIDE	5-15	2 MG/M3	2	1310-83-2
SODIUM METASILICATE	10	NE	NE	6834-92-0
SODIUM DICHLOROISOCYANURATE	5	NE	NE	51580-86-0

NON HAZARDOUS* 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.....1.0	SPECIFIC GRAVITY (H20=1)COMPLETE
EVAPORATION RATE(BUAC=1)NA	PH.....13.0
APPEARANCE/ODOR.....WHITE POWDER; BLEACH ODOR.	

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SECTION IV - FIRE AND EXPLOSION 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 MAY CAUSE SEVER RESPIRATORY
IRRITATION. SKIN IRRITATION, POSSIBLE BURNS. EYE CONTACT CAUSES SEVERE OR
PERMANENT 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.**

INHALATION....MOVE VICTIM TO FRESH AIR. GET MEDICAL HELP IF IRRITATION PERSISTS.
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SECTION VI - REACTIVITY DATA

STABILITY.....NORMALLY STABLE.

INCOMPATIBLE MATERIALS..ACIDS. CONTACT WITH CERTAIN METALS MAY YIELD EXPLOSIVE HYDROGEN.

DECOMPOSITION PRODUCTS..PHOSPHORUS OXIDES, CHLORINE, HYDROGEN.

SECTION VII - SPILL OR LEAK PROCEDURE

PROCEDURES.....WEAR PERSONAL PROTECTIVE EQUIPMENT (SEE SECTION VIII). CLEAN UP WITH ABSORBENT MATERIAL.

WASTE DISPOSAL METHOD...DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

SECTION VIII - SPECIAL PRECAUTIONS

RESPIRATORY PROTECTION..NOT NORMALLY REQUIRED. IT TLV IS EXCEEDED OR FOR SYMPTOMS OF OVEREXPOSURE WEAR NIOSH APPROVED DUST/MIST RESPIRATOR.

EYEWEAR.....IF POTENTIAL FOR EYE CONTACT EXISTS, WEAR CHEMICAL GOGGLES.

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

CORROSIVE. STORE IN CLOSED CONTAINER IN DRY, WELL VENTILATED AREA.

SECTION X - TRANSPORTATION (D.O.T. CLASSIFICATION HM-181)

SHIPPING NAME=CORROSIVE SOLID N.O.S. (CONTAINS SODIUM HYDROXIDE)

HAZARD CLASS=8 I.D. NUMBER=NA1759 PACAKING GROUP=II LABEL=CORROSIVE

EMERGENCY RESPONSE GUIDE NUMBER=ERG60

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

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