

MATERIAL SAFETY DATA SHEET

TRADE NAME: LO SUDS WITH PHOSPHATES #514

SECTION I - IDENTIFICATION

COMPANY NAME.....EPIC INDUSTRIES
COMPANY ADDRESS.....1007 JERSEY AVE.
.....NEW BRUNSWICK, NEW JERSEY 08901
TELEPHONE NUMBER.....1 (800) 221-3742
EMERGENCY PHONE #.....1 (800) 255-3924 CHEM-TEL, INC.
PRODUCT HAZARD RATING: 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	<20	NE	NE	6834-92-0

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
VOLATILITY/VOL (%).....NA
SOLUBILITY IN H2O.....COMPLETE
EVAPORATION RATE(BUAC=1)NA
APPEARANCE/ODOR.....WHITE FREE FLOWING POWDER, CITRUS FRAGRANCE

FREEZING POINT (F).....NA
VAPOR PRESSURE.....NA
SPECIFIC GRAVITY (H2O=1)..NA
PH.....(1% SOLUTION)...10

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT...NONE
EXTINGUISH MEDIA.....USE MEDIA SUITABLE FOR SURROUNDING MATERIALS.
FOR FIRE.....NONE.
UNUSUAL FIRE HAZARD.....NONE KNOWN.

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

SECTION V - HEALTH HAZARD DATA

OVEREXPOSURE EFFECTS...INHALATION OF DUST OR MIST MAY CAUSE 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. 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!!

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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). 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. 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.

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SECTION IX - SPECIAL PRECAUTIONS

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STORE IN CLOSED DRY CONTAINER IN A DRY AREA.

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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