

MATERIAL SAFETY DATA SHEET

TRADE NAME: SILVER DIP & UTENSIL PRESOAK #208

SECTION I - IDENTIFICATION

COMPANY NAME.....EPIC INDUSTRIES
COMPANY ADDRESS.....1007 JERSEY AVENUE
.....NEW BRUNSWICK, NJ 08901
TELEPHONE NUMBER.....1 (800) 221-3742
EMERGENCY TELEPHONE #.....1 (800) 255-3924 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

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS	HAZARDOUS %	TLV (UNITS)	PEL	CAS#
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) >1
EVAPORATION RATE (BuAc = 1)NA	pH (1% SOLUTION).....11.6
APPEARANCE/ODOR.....LIGHT ORANGE SOLID. ODORLESS.	

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

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.

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.

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 THOROUGHLY WITH SOAP AND WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

INHALATION: MOVE VICTIM TO FRESH AIR. GET MEDICAL HELP .

INGESTION: CONTACT LOCAL POISON CENTER OR PHYSICIAN IMMEDIATELY!!

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SECTION VI - REACTIVITY DATA

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STABILITY..... STABLE

INCOMPATIBLE MATERIALS..... ACIDS, STRONG OXIDIZERS AND REDUCERS.

DECOMPOSITION PRODUCTS.....PHOSPHORUS OXIDES, 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).
CAREFULLY 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. IF TLV IS EXCEEDED, OR
FOR SYMPTOMS OF OVEREXPOSURE, WEAR A NIOSH APPROVED DUST/MIST
RESPIRATOR.**

**EYEWEAR: IF SPLASH POTENTIAL EXISTS, WEAR CHEMICAL GOGGLES OR
FACESHIELD.**

**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 AND APRON OR COVERALLS
AND/OR FOOT COVERINGS AS NEEDED.**

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SECTION IX - SPECIAL PRECAUTIONS

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**STORE IN A CLOSED CONTAINER IN WELL-VENTILATED AREA. NOTE: IF DILUTING,
ALWAYS ADD THIS PRODUCT SLOWLY TO WATER WITH CONSTANT STIRRING.
CORROSIVE.**

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APPROVAL	LAURENCE Y. LIOU	TECHNICAL MANAGER	8/26/08
	NAME	TITLE	DATE

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**THE INFORMATION CONTAINED HEREIN HAS BEEN DEVELOPED BASED UPON
CURRENT AVAILABLE SCIENTIFIC DATA. NEW INFORMATION MAY BE DEVELOPED
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OBSOLETE. THEREFORE, NO WARRANTY IS EXTENDED AS TO APPLICABILITY OF THIS
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ITS USE OR MISUSE.**

NA - NOT APPLICABLE

NE - NOT ESTABLISHED

UN - UNAVAILABLE