

MATERIAL SAFETY DATA SHEET (MSDS)

TRADE NAME: AVATAR – 4 DEGREASER -- AV794

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=2, FIRE=0, REACTIVITY=0
PROTECTIVE EQUIPMENT: D2B (HMIS)
RATINGS LEGEND: 4=EXTREME, 3=SERIOUS, 2=MODERATE, 1=SLIGHT, 0=MINIMAL

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS	HAZARDOUS%	TLV (UNITS)	PEL	CAS #
Sodium Dodecylbenzene Sulfonate	2.5			25155-30-0
2-Butoxyethanol	5.0			111-76-2
Potassium Hydroxide	5.00			1310-58-3

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

SECTION 313 SUPPLIER NOTIFICATION

THIS PRODUCT CONTAINS NO TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT TO KNOW ACT OF 1986 AND 40 CFR 372:

SECTION III - PHYSICAL DATA

BOILING POINT (F).....aprox = 212
VOLATILITY/VOL (%).....30 ± 2
SOLUBILITY IN H2O.....COMPLETE
EVAPORATION RATE (BuAc=1) = to water
pH.....13.5
APPEARANCE/ODOR.....CLEAR PURPLE LIQUID, SASSAFRAS ODOR

FREEZING POINT (F).....NA
VAPOR PRESSURE.....NE
SPECIFIC GRAVITY (H2O=1) >1.048

SECTION IV - FIRE AND HAZARD DATA

FLASH POINT.....NONE
EXTINGUISH MEDIA.....USE MEDIA SUITABLE FOR SURROUNDING MATERIALS.
FOR FIRE.....NO SPECIAL PROCEDURES REQUIRED.
UNUSUAL FIRE HAZARD..... NONE KNOWN.

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

SECTION V - HEALTH HAZARD DATA

OVEREXPOSURE EFFECTS: MAY CAUSE SEVERE EYE AND SKIN IRRITATION. MAY BE HARMFUL IF SWALLOWED

FIRST AID PROCEDURES:

EYES: IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER WHILE HOLDING THE EYELIDS OPEN. GET IMMEDIATE MEDICAL AID.

SKIN: REMOVE CONTAMINATED SHOES AND CLOTHING. WASH AFFECTED AREA WITH LARGE AMOUNTS OF WATER. IF IRRITATION PERSISTS GET MEDICAL AID.

INHALATION: NOT CONSIDERED A HAZARDOUS ROUTE OF EXPOSURE.

INGESTION: CONTACT LOCAL POISON CENTER OR PHYSICIAN IMMEDIATELY

SECTION VI - REACTIVITY DATA

STABILITY: STABLE

INCOMPATIBLE MATERIALS: STRONG OXIDIZERS.

DECOMPOSITION PRODUCTS: CARBON OXIDES.

SECTION VII - SPILL OR LEAK PROCEDURE

PROCEDURES: CAREFULLY CLEAN UP SPILLED MATERIAL WITH ABSORBENT MATERIAL.

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

SECTION VIII - SPECIAL PROTECTION

RESPIRATORY PROTECTION: NOT NORMALLY REQUIRED.

EYEWEAR: SAFETY GLASSES OR GOGGLES

VENTILATION: NONE REQUIRED

CLOTHING/PROTECTIVE GLOVES: CHEMICAL RESISTANT GLOVES.

SECTION IX - SPECIAL PRECAUTIONS

STORE IN CLOSED CONTAINER.

APPROVAL	J. BARRY RUCK, Ph.D.	TECHNICAL DIRECTOR	6/14/10
	NAME	TITLE	DATE

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NA - NOT APPLICABLE

NE - NOT ESTABLISHED

UN - UNAVAILABLE