

**MATERIAL SAFETY DATA SHEET (MSDS)**

**TRADE NAME: SWELL 2000 SOFTENER CONC. SL031**

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**SECTION I - IDENTIFICATION**  
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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: A(HMIG)  
RATING LEGEND: 4 = EXTREME, 3 = SERIOUS, 2 = MODERATE, 1 = SLIGHT, 0 = MINIMAL  
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**SECTION II - HAZARDOUS INGREDIENTS**  
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HAZARDOUS COMPONENTS	HAZARDOUS %	TLV(UNITS)	PEL	CAS#
ISOPROPYL ALCOHOL	<5	400	400	67-63-0

**NONHAZARDOUS INGREDIENTS** BAL.  
UNIDENTIFIED INGREDIENTS ARE NOT CONSIDERED HAZARDOUS UNDER THE FEDERAL HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)  
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**SECTION 313 SUPPLIER NOTIFICATION:**

THIS PRODUCT CONTAINS THE FOLLOWING TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT TO KNOW ACTS FOR 1986 AND 40 CFR 372.

<u>CAS #</u>	<u>CHEMICAL NAME</u>	<u>PERCENT BY WEIGHT</u>
67-63-0	ISOPROPYL ALCOHOL	2.0

  
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**SECTION III - PHYSICAL DATA**  
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BOILING POINT (F).....212	FREEZING POINT (F).....NA
VOLATILITY/VOL (%).....>90	VAPOR PRESSURE.....<18
SOLUBILITY IN H2O.....COMPLETE	SPECIFIC GRAVITY (H2O=1) 0.999
EVAPORATION RATE (BuAc=1) <1	pH.....5.5
APPEARANCE/ODOR.....LIGHT RED LIQUID, FLORAL 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 CO2, WATER FOAM.  
FOR FIRE.....PRODUCTS OF COMBUSTION ARE TOXIC. WEAR FULL BODY PROTECTIVE GEAR INCLUDING NIOSH/OSHA APPROVED SELF CONTAINED BREATHING APPARATUS..  
UNUSUAL FIRE HAZARD.....NONE KNOWN.  
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**SECTION V - HEALTH HAZARD DATA**  
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**OVEREXPOSURE EFFECTS:** INHALATION OF MIST MAY CAUSE RESPIRATORY IRRITATION. EYE CONTACT MAY CAUSE IRRITATION. PROLONGED OR REPEASED CONTACT MAY CAUSE MILD SKIN IRRITATION.

**FIRST AID PROCEDURES:**

**EYES:** IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES WHILE HODLING THE EYELIDS OPEN. GET PROMPT MEDICAL ATTENTION.

**SKIN:** WASH AFFECTED AREA WITH LARGE AMOUNTS OF WATER. GET MEDICAL HELP IF IRRITAITON 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 ALKALIES.

**DECOMPOSITION PRODUCTS:** NITROGEN DIOXIDE, SULFUR DIOXIDE  
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**SECTION VII - SPILL OR LEAK PROCEDURE**  
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**PROCEDURES**.....CLEAN UP WITH ABSORBANT 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 NIOSH APPROVED 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 CONTAINER. KEEP FROM FREEZING  
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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