

**MATERIAL SAFETY DATA SHEET (MSDS)**

**TRADE NAME: SOLID RAINBOW RINSE AID # EPS 248**

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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 = 0, FIRE = 0, REACTIVITY=1  
PROTECTIVE EQUIPMENT: A(HMIG)  
RATINGS 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%	OSHA PEL	ACGIH TLV	OTHER
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NON HAZARDOUS INGREDIENTS 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): >200F	VAPOR PRESSURE (mm Hg): NA
PERCENT VOLATILE BY VOLUME:<1	VAPOR DENSITY (AIR=1): NA
SOLUBILITY IN H2O: DISPERSIBLE	SPECIFIC GRAVITY : 1.06
EVAPORATION RATE (WATER=1) NA	
APPEARANCE/ODOR: WHITE CAST SOLID. NO SPECIFIC ODOR.	

  
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**SECTION IV - FIRE AND EXPLOSION HAZARD DATA**  
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FLASH POINT: >200F LOWER FLAME LIMIT: NOT DETERMINED HIGHER FLAME LIMIT: NOT DETERMINED  
EXTINGUISH MEDIA: WATER, FOAM, DRY CHEMICAL, CO<sub>2</sub> .  
FOR FIRE: WEAR NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING ANY CHEMICAL FIRE.  
UNUSUAL FIRE HAZARD: NONE KNOWN.  
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**SECTION V - HEALTH HAZARD DATA**  
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ROUTES OF ENTRY: INHALATION( )	SKIN (X)	INGESTION (X)
HEALTH HAZARDS: MILD SKIN AND EYE IRRITANT; INGESTION CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA AND VOMITING.		
CARCINOGENICITY: NTP?: NO	IARC MONOGRAPHS?: NO	OSHA REGULATED: NO
SIGNS AND SYMPTOMS OF EXPOSURE: BURNING EYES; RASH OR REDNESS OF SKIN		

  
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**EMERGENCY AND FIRST AID PROCEDURES:**

**EYES:** FLUSH WITH RUNNING WATER FOR 10-15 MINUTES AND GET MEDICAL ATTENTION.  
**SKIN:** FLUSH WITH WATER.

**INGESTION:** GIVE LARGE AMOUNT OF WATER TO DILUTE STOMACH CONTENTS AND TRANSPORT TO AN EMERGENCY CENTER FOR IMMEDIATE MEDICAL ATTENTION.

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**SECTION VI - REACTIVITY DATA**

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**STABILITY:** STABLE

**CONDITIONS TO AVOID:** STRONG OXIDANTS.

**INCOMPATIBLE MATERIALS:** DO NOT MIX WITH OTHER CLEANERS..

**HAZARDOUS DECOMPOSITION PRODUCTS:** DECOMPOSES TO GIVE HEAT AND OXYGEN.

**HAZARDOUS POLYMERIZATION:** MAY OCCUR ( ) WILL NOT OCCUR (X)

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**SECTION VII - SPILL OR LEAK PROCEDURE**

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**PROCEDURES:** PLACE IN SOLID WASTE CONTAINERS FOR DISPOSAL.

**WASTE DISPOSAL METHOD:** DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. BIODEGRADABLE FORMULA. PRIOR PERMIT MAY BE REQUIRED BEFORE ANY DETERGENT PRODUCT CAN BE DISCHARGED INTO CITY SEWERS.

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**SECTION VIII - SPECIAL PROTECTION**

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**RESPIRATORY PROTECTION:** NOT NORMALLY REQUIRED.

**EYEWEAR:** WEAR CHEMICAL GOGGLES OR SAFETY GLASSES.

**VENTILATION:** N/A

**CLOTHING/PROTECTIVE GLOVES:** RUBBER GLOVES FOR PROLONGED CONTACT.

**OTHER PROTECTIVE EQUIPMENT:** EYE WASH EQUIPMENT IN WORK AREA RECOMMENDED.

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**SECTION IX - SPECIAL PRECAUTIONS**

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DO NOT GET IN EYES. WASH THOROUGHLY AFTER HANDLING. KEEP CONTAINER CLOSED WHEN NOT IN USE.

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**SECTION X - TRANSPORTATION (DOT CLASSIFICATION)**

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**DOT CLASSIFICATION:** NOT REGULATED

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

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