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**SECTION I**

<b>MANUFACTURER'S NAME</b> Oreq Corporation	<b>EMERGENCY TELEPHONE</b> CHEMTREC 1-800-424-9300
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<b>TRADE NAME AND SYNONYMS</b> ClearView® BIOZYME
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<b>CHEMICAL NAME AND SYNONYMS</b> POOL WATER CLARIFIER-ENZYME CONCENTRATE
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<b>CHEMICAL FAMILY</b> ENZYMES	<b>FORMULA</b> PROPRIETARY
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**SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION**

<b>COMPONENT</b>	<b>%</b>	<b>HAZARD DATA</b>
PROPRIETARY	PROPRIETARY	NONE (PEL OSHA PPM) NOT ESTABLISHED

**SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS**

<b>BOILING POINT</b> 212°F (TYPICAL)	<b>SPECIFIC GRAVITY (H20-1)</b> 1.10
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<b>VAPOR PRESSURE (MM Hg.)</b> 10.0 AT 68°F	<b>VAPOR DENSITY (AIR=1)</b> >1.0
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<b>SOLUBILITY IN WATER</b> COMPLETE IN ALL PROPORTIONS	<b>MELTING POINT</b> 30°F (TYPICAL)
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<b>APPEARANCE AND ODOR</b> BROWN WITH CHARACTERISTIC PLEASANT ODOR	<b>EVAPORATION RATE</b> (BUTYL ACETATE=1) <1.0
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**SECTION IV – FIRE AND EXPLOSION HAZARDS**

<b>FLASH POINT (METHOD USED)</b> NONE	<b>FLAMMABLE LIMITS</b> NON-FLAMMABLE
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<b>EXTINGUISHING MEDIA</b> N/A
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<b>SPECIAL FIRE FIGHTING PROCEDURES</b> WEAR SELF CONTAINED BREATHING APPARATUS – TOXIC FUMES
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<b>UNUSUAL FIRE AND EXPLOSION HAZARDS</b> – THERMAL OXIDATIVE DECOMPOSITION OF PRODUCT MAY RELEASE TOXIC FUMES OF CO, CO <sub>2</sub> , AND NO <sub>x</sub>
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**SECTION V – HEALTH HAZARD DATA**

<b>THRESHOLD LIMIT VALUE</b> – NOT ESTABLISHED <b>TOXICITY</b> – HUMAN, INHALATION, TCLO: NOT ESTABLISHED. RAT ORAL LD50 NOT ESTABLISHED. NOT LISTED WITH IARC, NTP, AND OSHA AS CARCINOGEN.
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**ROUTES OF ENTRY** – INHALATION, EYE CONTACT, SKIN CONTACT, INGESTION

**EFFECTS OF OVER-EXPOSURE** – INHALATION: NONE. EYE: SEVERE, TEMPORARY IRRITATION. SKIN: DRYING AND DEFATTING OF CONTACTED SKIN SURFACES. INGESTION: GASTROINTESTINAL IRRITATION WITH POSSIBLE NAUSEA AND DIARRHEA.

**EMERGENCY AND FIRST AID PROCEDURES** – INHALATION: REMOVE TO FRESH AIR. EYE CONTACT: FLUSH WITH WATER FOR 5 MINUTES, GET MEDICAL ATTENTION IF IRRITATION PERSISTS. SKIN: WASH WITH SOAP AND WATER AND APPLY EMOLLIENT CREAM TO MINIMIZE DRYNESS. INGESTION: DRINK SEVERAL GLASSES OF WATER, SEEK MEDICAL ATTENTION IN CASE OF NAUSEA OR DIARRHEA SEEK MEDICAL ATTENTION.

## SECTION VI – REACTIVITY DATA

**STABILITY**  
STABLE UNDER NORMAL CONDITIONS

**CONDITIONS TO AVOID**  
ENVIRONMENTS WITH pH <3.0 and >11.0

**INCOMPATIBILITY**  
DIRECT CONTACT WITH OXIDIZING MATERIALS

**HAZARDOUS DECOMPOSITION PRODUCTS**  
THERMAL OXIDATIVE DECOMPOSITION CAN PRODUCE CO, CO<sub>2</sub>, AND NOX

**HAZARDOUS POLYMERIZATION**  
WILL NOT OCCUR

## SECTION VII – PRECAUTIONS FOR SAFE HANDLING

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED** – SMALL: FLUSH WITH WATER. LARGE: DIKE FAR AHEAD OF SPILL FOR LATER DISPOSAL. DO NOT RELEASE INTO SEWERS OR WATERWAYS. VACUUM OR ABSORB TO RECOVER BULK.

**WASTE DISPOSAL METHOD** – RECOVERED SPILLED PRODUCT MAY BE DISPOSED OF BY EITHER LANDFILL OR INCINERATION. FOLLOW APPLICABLE, FEDERAL, STATE, AND LOCAL REGULATIONS.

## SECTION VIII – CONTROL MEASURES

**RESPIRATORY PROTECTION** - IF MISTING OCCURS, FOLLOW OSHA RESPIRATOR REGULATIONS AND IF NECESSARY, WEAR A MSHA/OSHA APPROVED RESPIRATOR

<b>VENTILATION</b>	<b>LOCAL EXHAUST</b> USE TO MINIMIZE MISTING <b>MECHANICAL</b> – USE FOR GENERAL AREA CONTROL	<b>SPECIAL</b> NONE <b>OTHER</b> - NONR
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<b>PROTECTIVE GLOVES</b> CHEMICALLY RESISTANT GLOVES	<b>EYE PROTECTION</b> GOGGLES
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**OTHER PROTECTIVE EQUIPMENT**  
HAVE EYEWASH STATION AND QUICK DRENCH SHOWER AND WASHING FACILITY AVAILABLE

## SECTION IX – SPECIAL PRECAUTIONS

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING** – WEAR GLOVES AND GOGGLES. DO NOT STORE BELOW FREEZING OR ABOVE 110°F OR EXPOSE TO ENVIRONMENTS WITH A pH of <3.0 or >11.0

**OTHER PRECAUTIONS**  
NONE

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