

PRO PACKAGING, INC./OREQ CORPORATION
42306 Remington Avenue Temecula CA 92590

ClearView®
MATERIAL SAFETY DATA SHEET

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SECTION I

MANUFACTURER'S NAME
PRO PACKAGING, INC.

EMERGENCY TELEPHONE
CHEMTREC 1-800-424-9300

TRADE NAME AND SYNONYMS
ClearView® BIOZYME

CHEMICAL NAME AND SYNONYMS
POOL WATER CLARIFIER-ENZYME CONCENTRATE

CHEMICAL FAMILY
ENZYMES

FORMULA
PROPRIETARY

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

COMPONENT
PROPRIETARY

%
PROPRIETARY

HAZARD DATA
NONE
(PEL OSHA PPM) NOT ESTABLISHED

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT
212°F (TYPICAL)

SPECIFIC GRAVITY (H2O-1)
1.10

VAPOR PRESSURE (MM Hg.)
10.0 AT 68°F

VAPOR DENSITY (AIR=1)
>1.0

SOLUBILITY IN WATER
COMPLETE IN ALL PROPORTIONS

MELTING POINT
30°F (TYPICAL)

APPEARANCE AND ODOR
BROWN WITH CHARACTERISTIC PLEASANT ODOR

EVAPORATION RATE
(BUTYL ACETATE=1) <1.0

SECTION IV – FIRE AND EXPLOSION HAZARDS

FLASH POINT (METHOD USED)
NONE

FLAMMABLE LIMITS
NON-FLAMMABLE

EXTINGUISHING MEDIA
N/A

SPECIAL FIRE FIGHTING PROCEDURES
WEAR SELF CONTAINED BREATHING APPARATUS – TOXIC FUMES

UNUSUAL FIRE AND EXPLOSION HAZARDS – THERMAL OXIDATIVE DECOMPOSITION OF PRODUCT MAY RELEASE TOXIC FUMES OF CO, CO₂, AND NO_x

SECTION V – HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE – NOT ESTABLISHED

TOXICITY – HUMAN, INHALATION, TCLO: NOT ESTABLISHED. RAT ORAL LD50 NOT ESTABLISHED. NOT LISTED WITH IARC, NTP, AND OSHA AS CARCINOGEN.

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, CO₂, AND NO_x

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

VENTILATION

LOCAL EXHAUST

USE TO MINIMIZE MISTING

MECHANICAL – USE FOR GENERAL AREA CONTROL

SPECIAL

NONE

OTHER - NONR

PROTECTIVE GLOVES

CHEMICALLY RESISTANT GLOVES

EYE PROTECTION

GOGGLES

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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