

PRO PACKAGING, INC./OREQ CORPORATION
205 Commercial Dr., St. Augustine, FL 32092

ClearView®
MATERIAL SAFETY DATA SHEET

INFORMATION ON THIS FORM IS FURNISHED SOLELY FOR THE PURPOSE OF COMPLIANCE WITH THE OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970 AND SHALL NOT BE USED FOR ANY OTHER PURPOSE USE OR DISSEMINATION OF ALL OR ANY PART OF THIS INFORMATION FOR ANY OTHER PURPOSE MAY RESULT IN A VIOLATION OF LAW OR CONSTITUTE GROUNDS FOR LEGAL ACTION

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 (H20-1)
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 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

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

THE INFORMATION SUPPLIED ABOVE IS PRESENTED IN GOOD FAITH AND HAS BEEN DERIVED FROM SOURCES BELIEVED TO BE RELIABLE, HOWEVER, NO WARRANTY EXPRESSED OR IMPLIED IS EXTENDED REGARDING ITS ACCURACY OR THE RESULTS TO BE OBTAINED FROM ITS USE SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL. ALL RISKS ARE ASSUMED BY THE USER