

**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**

<b>MANUFACTURER'S NAME</b> PRO PACKAGING, INC.	<b>EMERGENCY TELEPHONE</b> CHEMTREC 1-800-424-9300
<b>TRADE NAME AND SYNONYMS</b> ClearView® TVC	
<b>CHEMICAL NAME AND SYNONYMS</b> INORGANIC ACID	
<b>CHEMICAL FAMILY</b> MIXTURE PROPRIETARY	<b>FORMULA</b> MIXTURE PROPRIETARY

**SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION**

<b>COMPONENT</b>	<b>%</b>	<b>HAZARD DATA</b>
PHOSPHORIC ACID	PROPRIETARY	SEVERELY IRRITATING TO THE EYES AND SKIN
MURIATIC ACID	PROPRIETARY	(PEL OSHA PPM) NOT ESTABLISHED
PROPRIETARY INGREDIENTS	PROPRIETARY	

**SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS**

<b>BOILING POINT</b> NOT ESTABLISHED	<b>SPECIFIC GRAVITY (H20-1)</b> 1.5
<b>VAPOR PRESSURE (MM Hg.)</b> NOT ESTABLISHED	<b>VAPOR DENSITY (AIR=1)</b> NOT ESTABLISHED
<b>SOLUBILITY IN WATER</b> COMPLETELY	<b>MELTING POINT</b> N/A
<b>APPEARANCE AND ODOR</b> SLIGHT YELLOWISH LIQUID, MILD ODOR	<b>EVAPORATION RATE</b> (BUTYL ACETATE=1) NOT ESTABLISHED

**SECTION IV – FIRE AND EXPLOSION HAZARDS**

<b>FLASH POINT (METHOD USED)</b> N/A	<b>FLAMMABLE LIMITS</b> NOT ESTABLISHED
<b>EXTINGUISHING MEDIA</b> CO <sub>2</sub> , DRY CHEMICAL, FOAM, WATER FOG	
<b>SPECIAL FIRE FIGHTING PROCEDURES</b> – WEAR PROTECTIVE CLOTHING AND NIOSH/MSHA APPROVED POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS.	
<b>UNUSUAL FIRE AND EXPLOSION HAZARDS</b> – MAY LIBERATE FLAMMABLE HYDROGEN GAS UPON CONTACT WITH MANY METALS.	

**SECTION V – HEALTH HAZARD DATA**

<b>THRESHOLD LIMIT VALUE</b> – NOT ESTABLISHED
<b>TOXICITY</b> –NOT ESTABLISHED, BUT THE COMPONENTS ARE SEVERELY IRRITATING TO THE EYES AND SKIN.

**ROUTES OF ENTRY** – INHALATION, EYE CONTACT, SKIN CONTACT, INGESTION

**EFFECTS OF OVER-EXPOSURE** – STRONGLY IRRITATING AND CORROSIVE TO THE EYES, SKIN, RESPIRATORY AND DIGESTIVE TRACTS. PROMPT TREATMENT IS IMPORTANT TO MINIMIZE EFFECTS OF EXPOSURE.

**EMERGENCY AND FIRST AID PROCEDURES** – EYES: IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES, FORCIBLY HOLDING LIDS APART, SEEK MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR, ADMINISTER OXYGEN IF NEEDED. IF RESPIRATION STOPS, GIVE MOUTH TO MOUTH RESUSCITATION, GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF WATER, SEEK MEDICAL ATTENTION. SKIN: FLUSH SKIN THOROUGHLY WITH COOL WATER AND REMOVE CONTAMINATED CLOTHING, SEEK MEDICAL ATTENTION.

## SECTION VI – REACTIVITY DATA

### STABILITY

THIS PRODUCT IS STABLE UNDER NORMAL CONDITIONS.

### CONDITIONS TO AVOID

NONE

### INCOMPATIBILITY

REACTS WITH ALKALIES PRODUCING HEAT. REACTS WITH MANY METALS PRODUCING HEAT AND HYDROGEN GAS.

### HAZARDOUS DECOMPOSITION PRODUCTS

PHOSPHORUS PENTOXIDE

### HAZARDOUS POLYMERIZATION

WILL NOT OCCUR UNDER NORMAL STORAGE CONDITIONS.

## SECTION VII – PRECAUTIONS FOR SAFE HANDLING

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED** – SPILLS SHOULD BE CONTAINED. SOAK UP SPILLS WITH SAND, EARTH, OR ABSORBENT. FLUSH AWAY RESIDUE WITH LARGE QUANTITIES OF WATER.

### WASTE DISPOSAL METHOD

IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS

## SECTION VIII – CONTROL MEASURES

**RESPIRATORY PROTECTION** – IN AREAS OF HIGH VAPORS/MIST, WEAR A NIOSH APPROVED RESPIRATOR FOR ACID GASES.

### VENTILATION

#### LOCAL EXHAUST

TO CONTROL VAPORS/MISTS

**MECHANICAL** – FOR GENERAL AREA CONTROL

#### SPECIAL

NONE

**OTHER** - NONE

### PROTECTIVE GLOVES

RUBBER GLOVES

### EYE PROTECTION

GOGGLES OR SAFETY GLASSES

### OTHER PROTECTIVE EQUIPMENT

LONG SLEEVED CLOTHING

## SECTION IX – SPECIAL PRECAUTIONS

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING** – STORE AWAY FROM HEAT AND SEPARATE FROM STRONG ALKALIES. KEEP BOTTLE TIGHTLY CAPPED WHEN NOT IN USE.

### OTHER PRECAUTIONS

NONE

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