

M A T E R I A L S A F E T Y D A T A S H E E T

PRODUCT NAME: SURPRISE HMIS CODES: H F R P
 PRODUCT CODE: F01743 1 0 0 B

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: CRYSTAL PACKAGING, INC.
 ADDRESS : 5185 NATIONAL WESTERN DRIVE
 DENVER, CO 80216

EMERGENCY PHONE : (800) 535-5053 DATE PRINTED : 02/22/10
 INFORMATION PHONE : (303) 778-1805 NAME OF PREPARER : CEB

===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
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* PHOSPHORIC ACID	7664-38-2	5.6000068	00000 10.16
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OSHA PEL: 1mg/m3, ACGIH TLV: 1mg/m3., OTHER: 3mg/m3STEL

* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

N/A

===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING RANGE: 212 F SPECIFIC GRAVITY (H2O=1): 1.05
 VAPOR DENSITY: UNKNOWN EVAPORATION RATE: SLOWER THAN ETHER
 SOLUBILITY IN WATER: COMPLETE

APPEARANCE AND ODOR: Blue viscous liquid with pleasant odor

===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====

FLASH POINT: NON-FLAMMABLE METHOD USED: TCC
 FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: n/a UPPER: n/a
 EXTINGUISHING MEDIA: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG
 SPECIAL FIREFIGHTING PROCEDURES: None, this is a non-combustible product.
 UNUSUAL FIRE AND EXPLOSION HAZARDS: None known

===== SECTION V - REACTIVITY DATA =====

STABILITY: STABLE
 CONDITIONS TO AVOID: Do not mix with bleach.
 INCOMPATIBILITY (MATERIALS TO AVOID): Strong alkali. DO NOT MIX WITH BLEACH.
 HAZARDOUS DECOMPOSITION OR BYPRODUCTS: None known
 HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

===== SECTION VI - HEALTH HAZARD DATA =====

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: Possible difficulty breathing, pain in respiratory tract.
 SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE: Irritation of eyes or skin. Burning sensation.
 SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: Ethylene glycol monobutyl ether can be absorbed through skin. Produces skin irritation.
 INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: Gastric distress and pain.
 HEALTH HAZARDS (ACUTE AND CHRONIC): Harmful if swallowed. Skin and eye irritant.
 CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: Yes
 Not carcinogenic.
 MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known.

EMERGENCY AND FIRST AID PROCEDURES:
 IF SWALLOWED: If conscious, drink 2 glasses of water or milk, or 2 tablespoons of milk of magnesia. Seek medical assistance. Do not give liquids to an unconscious person. IF ON SKIN: Wash with water. IF IN EYES: Immediately flood with large amount of flowing water. Seek medical assistance if irritation persists.

===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Leaks should be repaired immediately. Spills should be swept, mopped, or collected & surface rinsed with water.
 WASTE DISPOSAL METHOD: Small spills: slowly and carefully neutralize with soda ash, dilute with water, and flush to sewer if permitted by local state, and Federal regulations. Spills over 100 gallons, dispose of according to regulations.
 PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Do not mix with bleach, chlorine or hypochlorite containing products.
 OTHER PRECAUTIONS: N/A

===== SECTION VIII - CONTROL MEASURES =====

RESPIRATORY PROTECTION: None needed.

VENTILATION: General ventilation.

PROTECTIVE GLOVES: Rubber or neoprene.

EYE PROTECTION: Safety glasses are recommended.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None.

WORK/HYGIENIC PRACTICES: Contaminated clothing should be removed and washed before rewearing. Wash after using.

===== SECTION IX - DISCLAIMER =====

All information given is believed to be accurate but is presented without guarantee, warranty, or responsibility of any kind, express or implied, on our part.