

MATERIAL SAFETY DATA SHEETS

SECTION 1 PRODUCT IDENTIFICATION

PRODUCT NAME: **GLAZE `N SEAL PHOSPHORIC ACID CLEANER**

CHEMICAL FAMILY NAME: ANIONIC ACID CLEANER

PURPOSE: Remove cement, grout, rust and mineral deposits

PROPER SHIPPING NAME: Corrosive Liquid N.O.S.

GLAZE `N SEAL PRODUCTS 18207 E. McDermott St. Ste. C Irvine, CA 92614-6711

EMERGENCY TELEPHONE NUMBERS: Day/Night: Chemtrec (800) 424-9300

INFORMATION TELEPHONE: (800) 486-1414

Date of Preparation: 7-23-01 Rev. 8/20/02

SECTION 2 HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	WT. %	OCCUPATIONAL EXPOSURE
PHOSPHORIC ACID	7664-38-3	≤20	NOT EST.

SECTION 3 PHYSICAL DATA

BOILING POINT: 212°F

VAPOR DENSITY: 1

VAPOR (mmHg): N/A

SOLUBILITY IN WATER: 100%

EVAPORATION RATE: 1 (BuAc=1)

SPECIFIC GRAVITY: 1.02 (water=1)

APPEARANCE AND ODOR: Green clear-slight acid/citrus fragrance.

SECTION 4 FIRE & EXPLOSION HAZARD DATA

FLASH POINT: N/A

EXTINGUISHING MEDIA: Water, spray, fog.

USUAL FIRE AND EXPLOSION HAZARD: N/A

SPECIAL FIREFIGHTING PROCEDURES: N/A

SECTION 5 HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: Not established.

ROUTES OF ENTRY: Inhalation, skin, ingestion.

SIGNS & SYMPTOMS OF EXPOSURE: CAN CAUSE SLIGH SKIN AND EYE IRRITAION.

EMERGENCY & FIRST AID PROCEDURES: Incase of contact with skin or eyes, flush with plenty of water for fifteen minutes. If irritation persists seek immediate medical attention.

SECTION 6 REACTIVITY DATA

STABILITY: Stable.

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS: None.

CONDITIONS TO AVOID: Sulfides and sulfites which could release toxic gases.

INCOMPATIBILITY: Avoid contact with: strong mineral acids, strong organic acids.

SECTION 7 SPILL OR LEAK PROCEDURE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Absorb with oil-dri or similar inert material. Sweep or scrape up and containerize. Rinse affected area thoroughly with water.

WASTE DISPOSAL METHOD: Dispose of in accordance with all Local, State and Federal regulations for disposal of a non-hazardous material.

SECTION 8 SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION: No special requirements under normal use conditions.

PRETECTIVE GLOVES: Rubber gloves recommended.

EYE PROTECTION: Chemical safety goggles.

LOCAL EXHAUST: General room ventilation adequate.

SECTION 9 SPECIAL INSTRUCTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store at room temperatures.

KEEP OUT OF REACH OF CHILDREN.

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