MATERIAL SAFETY DATA SHEET

SECTION 1  IDENTIFICATION OF PRODUCT

PRODUCT NAME: CONCRETE SEAL (FW601) 6/02
MANUFACTURER: BANNER CHEMICAL CORP., 111 HILL ST., ORANGE, N.J. 07050-3901
EMERGENCY TELEPHONE: 973/676-2900

SECTION 2  HAZARDOUS INGREDIENTS

-NONE-

SECTION 3  PHYSICAL DATA

BOILING POINT: 214°F
VAPOR PRESSURE: NA
VAPOR DENSITY: NA
EVAPORATION RATE: NA
SOLUBILITY IN WATER: 100%
APPEARANCE AND ODOR: COLORLESS TURBID LIQUID-NONE TO SLIGHTLY SOAPY ODOR.
% VOLATILE BY VOLUME: NA

SECTION 4  FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: NA
FLAMMABLE LIMITS: NA
EXTINGUISHING MEDIA: NOT COMBUSTIBLE.
SPECIAL FIRE FIGHTING PROCEDURES: NOT COMBUSTIBLE
UNUSUAL FIRE AND EXPLOSION HAZARD: NOT COMBUSTIBLE

SECTION 5  HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: >4000 mg/kg
EFFECTS OF OVEREXPOSURE: CAN BE IRRITATING TO MUCOUS MEMBRANES. CAUSES SNEEZING.
MODERATE IRRITANT OF THE SKIN. CONTACT CAN CAUSE BURNS TO THE EYES. CAUSES UPSET OF
GASTRO INTESTINAL TRACT.
EMERGENCY AND FIRST AID PROCEDURES: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR 15
MINUTES. WASH CONTAMINATED SKIN AND CLOTHING WITH PLENTY OF SOAP AND WATER. INHALATION:
REMOVE TO FRESH AIR IF BREATHING HAS STOPPED ARTIFICIAL RESPIRATION SHOULD BE STARTED. IF
SWALLOWED DO NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF WATER AND MILK. NEVER GIVE
ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. SEEK MEDICAL ATTENTION IMMEDIATELY.

SECTION 6  REACTIVITY DATA

STABILITY: STABLE
CONDITIONS TO AVOID: WEAK ACIDS
INCOMPATIBILITY: GELS FORM WHEN IN CONTACT WITH MODERATE TO WEAK ACIDS. IT IS COAGULATED
BY BRINE.
HAZARDOUS DECOMPOSITION PRODUCTS: FORMS GLASS UPON EVAPORATION. GLASS IS SHARP AND
ABRASIVE.
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION 7  SPILL OR LEAK PROCEDURES

SPILLAGE: CONFINE SPILL. SOAK UP WITH INERT ABSORBENT MATERIAL.
WASTE DISPOSAL METHOD: IN A MANNER CONSISTENT WITH FEDERAL, STATE AND LOCAL
REGULATIONS.

SECTION 8  SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: CAN USE N-IOSH APPROVED RESPIRATOR
VENTILATION: LOCAL EXHAUST SUFFICIENT
GLOVES: RUBBER, PLASTIC OR PVC SHOULD BE WORN
EYE PROTECTION: GOGGLES OR FACE SHIELD IF SPLASHING EXPECTED
OTHER PROTECTIVE EQUIPMENT: SAFETY SHOES OR RUBBER BOOTS AND CLOTHING COVER.

SECTION 9  SPECIAL PRECAUTIONS

DO NOT STORE IN ALUMINUM METAL TANKS. STEEL OR CONCRETE TANKS MAY BE USED.

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