

MATERIAL SAFETY DATA SHEETSECTION I - MANUFACTURER IDENTIFICATION

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DATE REVISED: 2/23/01

SECTION II - PRODUCT IDENTIFICATION

PRODUCT NAME: Insta-Dri Sealing Additive (For Coal Tar Emulsion Sealers)
PRODUCT CODE: ALT-644

SECTION III - HAZARDOUS INGREDIENTS/SARA III INFORMATION

HAZARDOUS COMPONENTS	CAS #	OSHA PEL mg/M3	ACGIH TLV mg/M3	OTHER	% (OPT)
Water	7732-18-5				
Synthetic Polymer	108-05-4				
2-Propanol	67-63-0	400ppm TWA 500ppm STEL	400ppm 500ppm		

Health: 1 Flammability: 0 Reactivity: 0 Ratings based on NFPA

SECTION IV - PHYSICAL/ CHEMICAL CHARACTERISTICS

BOILING POINT: 212°F

PH: 4 to 6

SPECIFIC GRAVITY (H₂O=1): 0.99

VAPOR PRESSURE (mm Hg): NA

MELTING POINT: NA

VAPOR DENSITY (AIR=1): Heavier

EVAPORATION RATE (Butyl Acetate=1): NIL

SOLUBILITY in WATER: Soluble

APPEARANCE and ODOR: Lt. Red milky liquid, characteristic odor

SHELF LIFE: 1 Year

SECTION V - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method Used): NA

FLAMMABLE LIMITS: LEL: NA UEL: NA

EXTINGUISHING METHOD: Water, all purpose (ABC) dry chemical, CO₂ foam.

SPECIAL FIRE FIGHTING PROCEDURES: Although this material will not burn, if it is in the fire area, an approved, self-contained breathing apparatus should be worn to prevent exposure to thermal decomposition products and residual monomers.

UNUSUAL FIRE AND EXPLOSION HAZARDS: **NON FLAMMABLE in EMULSION STATE.**

NOTE: In Asphalt State: Small fires-use dry chemical, CO₂, Halon Water spray or standard foam.

Large fires-use water spray, fog or standard foam.

SECTION VI - REACTIVITY DATA

CONDITIONS TO AVOID: Avoid heat, sparks or open flame.

INCOMPATABILITY (MATERIAL TO AVOID): Any strong oxidizing agents.

HAZARDOUS POLYMERIZATION: Will not occur.

STABILITY: Stable.

SECTION VII - HEALTH HAZARD DATA

CARCINOGENITY: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SIGNS and SYMPTOMS of EXPOSURE:

EYES: Immediately flush eyes with water-obtain medical attention.

SKIN: May cause slight to mild irritation.

INHALATION: May cause dizziness, headache, nausea.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Individuals with chronic respiratory disorders may be adversely affected by any fume or airborne particle matter exposure.

EMERGENCY and FIRST AID PROCEDURES:

INHALATION: Remove from contaminated area. If breathing is difficult, give oxygen. If breathing stops, give artificial respiration - Call Physician.

INGESTION: If conscious give 1 to 2 glasses of milk or water, induce vomiting and call a physician.

NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

EYES: Immediately flush with water for at least 15 minutes holding eyelids open. Call a physician if irritation develops.

SKIN: Remove contaminated clothing and launder before reuse. Wash skin with soap and water.

SECTION VIII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Remove all ignition sources. Avoid breathing vapors. Open all windows and doors. Keep out of sewers and water sources. Advise proper authorities.

WASTE DISPOSAL METHODS: As provided under Resources Conservation and Recovery Act (RCRA), and in accordance with Federal, State and Local Regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep containers closed when not in use. Do not handle or store near heat, sparks or open flame or strong oxidants.

OTHER PRECAUTIONS: Avoid breathing vapors. Avoid prolonged or repeated skin contact.

SECTION IX - CONTROL MEASURES

RESPIRATORY PROTECTION: Use a NIOSH approved respirator.

VENTILATION: Must be adequate, use local exhaust as needed.

PROTECTIVE GLOVES: Use rubber gloves as needed.

EYE PROTECTION: Use goggles or face shield.

OTHER PROTECTIVE CLOTHING or EQUIPMENT: As needed to avoid skin contact.

WORK / HYGENIC PRACTICES: Wash skin and exposed clothing thoroughly with soap and water after use.

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