



MATERIAL SAFETY DATA SHEET

SECTION I – PRODUCT IDENTIFICATION

TRADE NAME: MIRAGE PRIMER

CHEMICAL FAMILY: ETHYLENE/VINYL ACETATE COPOLYMER

MANUFACTURER: STAMPCRETE INTERNATIONAL, LTD, 325 COMMERCE BLVD.,
LIVERPOOL, NY 13088

EMERGENCY PHONE: (800) 233-3298

SECTION II – HAZARDOUS INGREDIENTS

DESCRIPTION	CAS#	PERCENT	OCCUPATIONAL EXPOSURE LIMITS		VAPOR PRESSURE (MM HG)
			TLV	PEL	
ETHYLENE VINYL (NONE) (PROPRIETARY) *		49-59	NON HAZARDOUS*		
PROPYLENE GLYCOL	57-55-6	3-5	50 PPM		
WATER		41-44			

*Product may contain trace amounts of residual vinyl acetate. Keep levels below 10ppm.

DOT – NOT REGULATED – Liquid synthetic plastics, NOT.

SECTION III – PHYSICAL DATA

BOILING POINT (F)	212F	SPECIFIC GRAVITY (H2O=1)	1.060
VAPOR PRESSURE (mmHg)	17 @ 20C	% VOLATILE BY VOLUME (5)	46.5%
VAPOR DENSITY (AIR=1)	0.62	EVAPORATION RATE	1
SOLUBILITY IN WATER:	MISCIBLE		

APPEARANCE & ODOR: MILK WHITE AQUEOUS EMULSION, SWEET ODOR

SECTION IV – FIRE & EXPLOSION HAZARD DATA

FLASH POINT: NON-FLAMMABLE

FLAMMABLE LIMITS: NONE

EXTINGUISHING MEDIA: WATER, FOG, FOAM, ALCOHOL FOAM, CO2, DRY
CHEMICAL

SPECIAL FIRE FIGHTING PROCEDURES: NO SPECIAL PROCEDURES REQUIRED

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE EXPECTED

SECTION V – HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: 50PPM

EFFECTS OF OVEREXPOSURE: Slightly irritating to eye but does not injure tissue. Prolonged exposure may irritate skin. Vapors may irritate respiratory system and nasal passages.
EMERGENCY FIRST AID: Flush eyes with water, get medical attention if irritation persists. Wash skin with soap and water. For inhalation, move the fresh air, get medical attention if irritation persists. Ingestion, induce vomiting if victim is alert. Get prompt medical attention. Low order of toxicity.

SECTION VI – REACTIVITY DATA

STABILITY UNSTABLE: STABLE: X

INCOMPATIBILITY (Materials to Avoid): Substances, which react with water.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition could produce carbon monoxide, carbon dioxide, and unidentified organic compounds.

HAZARDOUS POLYMERIZATION: MAY OCCUR: WILL NOT OCCUR: X
CONDITIONS TO AVOID: N/A

SECTION VII – SPILL OR LEAK PROCEDURES

IN CASE MATERIAL IS RELEASED OR SPILLED: Take up with suitable absorbent and place in container. Spill area can be washed with water. Collect wash water for approved disposal. Do not flush to storm sewer or waterway.

WASTE DISPOSAL METHOD: Dispose of in accordance with existing federal, state and local environmental regulations.

SECTION VIII – SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (TYPE): Normal work conditions. Use NIOSH approved respirator if vapor/mist levels are irritating.

VENTILATION:

Local Exhaust: Yes Special: N/A
Mechanical: Other:

PROTECTIVE GLOVES: Chemical Resistant

EYE PROTECTION: Safety glasses w/ side side shields.

OTHER PROTECTIVE EQUIPMENT:

Rubber boots and apron if exposure is severe

SECTION IX – SPECIAL PRECAUTIONS

PRECAUTIONS IN HANDLING AND STORING: Product contains small amount of residual monomer(>1%) which could accumulate in unvented headspace of drums or bulk storage vessels. Open drums in ventilated area. Avoid breathing vapors.

OTHER PRECAUTIONS: Avoid extreme temperatures. Protect from freezing.