

MATERIAL SAFETY DATA SHEET	
MFG. BY: SAFE ENCASUREMENT SYSTEMS EMERGENCY CONTACT: (800) 424-9300 ADDRESS: 7860 Dana Point Court Las Vegas, NV 89117-1927 Revised: February 2002 Info. Phone: (888) 277-8834	SPECIAL FIRE FIGHTING PROCEDURES: For fires with this material, do not enter any enclosed or confined fire space without proper protective equipment, including self-contained breathing apparatus, to protect against the effects of hazardous combustion byproducts.
SECTION I - MANUFACTURER ID. PRODUCT NUMBER: SE-170-MR (formerly SE-170) PRODUCT NAME: High Gloss Surface Coating for Encasement Surfaces PRODUCT CLASS: Specialty Acrylic Coating.	SECTION V - REACTIVE DATA STABILITY: Stable. CONDITIONS TO AVOID: <i>Keep from freezing.</i> INCOMPATIBILITY (MATERIALS TO AVOID): None reasonably foreseeable. HAZARDOUS POLYMERIZATION: Will not occur HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Will not occur.
SECTION II - HAZARDOUS INGREDIENTS This product contains no heavy metals or fibers. This product contains a mold inhibiting additive.	SECTION VI - HEALTH HAZARD DATA EFFECTS OF OVEREXPOSURE: INHALATION: VAPORS - mist can cause headache, nausea and irritation of the nose, throat and lungs. EYE CONTACT: Slightly irritating to eyes. SKIN EXPOSURE: Irritating to skin upon prolonged or repeated contact. EMERGENCY AND FIRST AID PROCEDURES: For inhalation, move subject to fresh air. For eye contact, flush with large amounts of water for at least 15 minutes. See a physician if irritation persists. Wash effected skin area with soap and water. If swallowed, dilute by giving 2 glasses of water to drink and CALL A PHYSICIAN IMMEDIATELY. Never give anything by mouth to an unconscious subject. OTHER PRECAUTIONS: DO NOT TAKE INTERNALLY. KEEP AWAY FROM CHILDREN.
SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS APPEARANCE: White liquid BOILING POINT: 100°C (212°F) Specific Gravity: 1.2 (water = 1.0) VAPOR DENSITY: less than 1.0 VAPOR PRESSURE: (mm Hg @ 20°C) = 18 PRODUCT WEIGHT: 10.0 lb. per US gallon EVAPORATIVE RATE: equal to water V.O.C. = 0.8 lb. per US Gallon PERCENT VOLATILE (by volume): 66%	SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE. STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Keep Spectators away. WEAR SKIN, EYE, AND RESPIRATORY PROTECTION DURING CLEANUP. Dike and contain with inert absorbent materials (sand, earth, etc.). Transfer to containers for recovery or disposal.
SECTION IV - FIRE & EXPLOSION HAZARD DATA FLAMMABILITY CLASSIFICATION: DOT - NOT REGULATED FLASH POINT – Non-combustible LEL - N/A EXTINGUISHING MEDIA: N/A UNUSUAL FIRE & EXPLOSION HAZARDS: Material can splatter above 212°F Polymer film can burn.	Floors may be slippery, use care to avoid falls. Flush final traces with water. Keep spills and cleaning run-off materials out of municipal sewers or open bodies of water. WASTE DISPOSAL METHOD: Disposal should be in accordance with Federal, state and local regulations for water-based coatings. Coagulate the emulsion by the stepwise addition of ferric chloride and lime. Incinerate the solids and contaminated diking material at a permitted facility, according to Federal, State and local regulations. PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: <i>KEEP FROM FREEZING.</i>
SECTION IX - REGULATORY INFO. DOT PROPER SHIPPING NAME: Not Regulated. Follow all applicable OSHA and EPA regulations concerning normal latex spraying activities.	SECTION VIII - CONTROL MEASURES. VENTILATION: GENERAL VENTILATION IS RECOMMENDED DURING NORMAL USE. LOCAL VENTILATION MAY BE REQUIRED DURING CERTAIN OPERATIONS TO PREVENT INHALATION OF VAPORS. RESPIRATORY PROTECTION: Wear respirator MSHA or NIOSH APPROVED (or the equivalent) ORGANIC VAPOR/PARTICULATE RESPIRATOR. IN CASE OF POOR VENTILATION (or exposure to spray mist), USE NIOSH APPROVED ORGANIC VAPOR MASK. PROTECTIVE GLOVES: IMPERVIOUS GLOVES FOR PROLONGED OR REPEATED CONTACT. EYE PROTECTION: CHEMICAL SPLASH GOGGLES (ANSI 2-87.1) or EQUIVALENT. OTHER PROTECTIVE EQUIPMENT AND MEASURES: UNHINDERED ACCESS TO SAFETY SHOWER AND EYE WASH STATIONS. AS A GENERAL HYGIENIC PRACTICE, WASH HANDS AND FACE AFTER USE. SHOWERS AND CLEANING OF CLOTHES ARE RECOMMENDED.