

===== SECTION V - REACTIVITY DATA =====

STABILITY: Stable

CONDITIONS TO AVOID: Excessive heat, freezing temperatures, corrosive atmospheres or liquids which may damage containers.

INCOMPATIBILITY (MATERIALS TO AVOID): No hazardous reactions are expected to occur under normal industrial conditions.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Carbon dioxide, carbon monoxide, and other toxic gases including traces of styrene and/or acrylamide monomer.

HAZARDOUS POLYMERIZATION: Will not occur.

===== SECTION VI - HEALTH HAZARD DATA =====

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: Effects vary among individuals and may include nausea and irritation of the nose, throat, and respiratory tract.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE: Eye contact may cause irritation, redness, and tearing. This material is not expected to be a skin irritant, however, if allowed to remain on the skin a thin film may form which may result in irritation depending on the method of removal.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: While this material has a very low degree of toxicity, ingestion of large amounts can cause gastrointestinal irritation, vomiting, nausea, and diarrhea.

HEALTH HAZARDS (ACUTE AND CHRONIC): Breathing high concentrations of aerosols or mists of this material may cause nausea and irritation of the nose, throat, and respiratory tract. NOTE: this product contains trace amounts of residual butyl acrylate (CAS 141-32-2, TLV = 10 ppm ACGIH, OSHA) and styrene monomer (CAS 100-42-5, TLV = 50 ppm ACGIH) which may be released during processing and storage. At these trace levels, they should present no hazard with normal use.

CARCINOGENICITY: NTP: No IARC MONOGRAPHS: No OSHA REGULATED: No

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Respiratory symptoms associated with pre-existing lung disorders may be aggravated by exposure to this material.

EMERGENCY AND FIRST AID PROCEDURES: INHALATION OVEREXPOSURE: Remove person to fresh air, If breathing stops, apply artificial respiration and seek immediate medical attention. NOTE: Use supplied-air respirator for rescue in enclosed areas. EYE CONTACT: Flush with large amounts of tepid water for at least 15 minutes, get medical attention. INGESTION: Do not induce vomiting, if aspirated material can cause chemical pneumonitis or pulmonary edema. Drink 2 glasses of milk or water to dilute and contact physician or poison center. SKIN: Wash with soap and water, avoid repeated contact.

===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Dike to prevent entry into sewers or surface waters. Recover free liquid by shoveling into container, or add absorbent such as sand or earth to spill and sweep up. Provide ventilation, wear a respirator. Notify proper authorities if spill contaminates land or waterways.

WASTE DISPOSAL METHOD: Dispose of in chemical landfill or incinerate assuring conformity to all applicable local, state, and federal governing regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Do not expose to direct sun or

Protect containers from physical damage. Keep containers tightly closed when not in use. Do not inhale vapors or mists, use with adequate ventilation and wear a respirator. Do not store with food or animal feed.

OTHER PRECAUTIONS: Do not cut, weld, grind, drill, solder, or braze on or near containers whether full or empty. Do not reuse containers without professional reconditioning and testing. Do not remove warning labels from containers.

===== SECTION VIII - CONTROL MEASURES =====

RESPIRATORY PROTECTION: Using this product in poorly ventilated areas may require the use of a respirator. Use Mine Safety Appliance respirator #448849 with organic vapor cartridge and mist filter (or equivalent) if air monitoring demonstrates that the concentration of listed hazardous materials exceeds the recommended TLV's. In enclosed areas where ventilation is not used, wear a Mine Safety Appliance #475217 pressure/demand air-supplied respirator or equivalent.

VENTILATION: Use good general mechanical ventilation and local exhaust adequate to reduce the concentration of vapors or mists of the listed hazardous materials to below the Threshold Limit Value(s).

PROTECTIVE GLOVES: Use of gloves is recommended, use chemically resistant type.

EYE PROTECTION: Use is recommended, use splash goggles or full face shields as necessary.

OTHER PROTECTIVE CLOTHING: Use impervious apron or coveralls to prevent contaminating street clothes which may result in prolonged exposure. The use of head caps or helmets is recommended.

WORK AND HYGIENIC PRACTICES: Eye washes and safety showers in the workplace are recommended. Practice good industrial hygiene when using this product: After using this product, do not smoke or eat until washing thoroughly. Remove saturated clothing or shoes at once and launder before reuse.

===== SECTION IX - MISCELLANEOUS =====

DOT INFORMATION:

DISCLAIMER:

The information and recommendations contained herein were believed to be accurate at the time of preparation or obtained from sources believed to be generally reliable. Direct testing of this product under all conceivable conditions of use has not been done. Information given herein is given in good faith, however Pruett-Schaffer Chemical Corporation makes no warranty concerning its accuracy and will not be held liable for claims relating to any party's use of or reliance on this information.