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POLYMERIC SYSTEMS, INC. -- PSI-601 SILICONE SEALANT -- 8040-01-331-7475

Product ID: PSI-601 SILICONE SEALANT MSDS Date:08/26/1993 FSC:8040 NIIN:01-331-7475 Kit Part:Y MSDS Number: BSSNH === Responsible Party === Company Name: POLYMERIC SYSTEMS, INC. Address:723 WHEATLAND STREET City:PHOENIXVILLE State:PA ZIP:19460 Country:US Info Phone Num:215-935-1170 Emergency P hone Num:215-935-1170 Preparer's Name:ED CLUFF CAGE:0KND3 === Contractor Identification === Company Name: POLYMERIC SYSTEMS, INC. Address:723 WHEATLAND STREET Box:City:PHOENIXVILLE State:PA ZIP:19460 Country:US Phone:610-935-1170 CAGE:0KND3

Ingred Name:METHYLTRIACETOXYSILANE CAS:4253-34-3 RTECS #:VV4500000 Fraction by Wt: 2-6% Other REC Limits:NONE SPECIFIED

Ingred Name:ETHYLTRIACETOXYSILANE CAS:17689-77-9 Fraction by Wt: 2-6 % Other REC Limits:NONE SPECIFIED

Ingred Name:VOC: 0.4 LBS/GAL; 40 GRAMS/LITER RTECS #:9999999VO Other REC Limits:NONE SPECIFIED

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE: SEVERE IRRITATION TO RESPIRATORY TRACT, PULMONARY EDEMA, EYE LACRIMATION, CORNEAL EDEMA; SKIN IRRITATION AND DERMATITIS. CHRONIC: BRONCHITIS, LARYNGITIS; DERMATITIS; CONJUNCTIVITIS. Effects of O verexposure: IRRITATION TO SKIN, EYES AND MUCOUS MEMBRANES. MAY CAUSE DISCOMFORT, TEARING, CHOKING OR BURNING SENSATION. Medical Cond Aggravated by Exposure: RESPIRATORY, SKIN OR EYE DISEASES. First Aid:REMOVE TO FRESH AIR. WASH SKIN WITH SOAP AND WATER. FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES. Flash Point Method:CC Flash Point:>400F,>204C Exti nguishing Media:WATER SPRAY, CO2, DRY CHEMICALS, FOAM, SAND Fire Fighting Procedures: USE SELF-CONTAINED BREATHING APPARATUS OPERATED IN POSITIVE PRESSURE MODE. Unusual Fire/Explosion Hazard: TOXIC GASES AND AEROSOLS MAY BE PRODUCED BY COMBUSTION, E.G. CO AND SIO2.

Spill Release Procedures: MATERIAL RELEASES ACETIC ACID ON EXPOSURE TO AIR. PROVIDE ADEQUATE VENT DURING CLEAN UP. WEAR PROPER PROTECTIVE EQUIPMENT IF HANDLING LARGE AMOUNTS. TRANSFER TO A WASTE CONTAINER. LET CURE TO SOLID RU BBER, ALLOWING LIBERATED ACETIC ACID TODISSIPATE. Neutralizing Agent: AQUEOUS SODIUM BICARBONATE Handling and Storage Precautions: AVOID PROLONGED SKIN CONTACT. LIBERATED ACETIC ACID VAPORS CAUSE IRRITATION TO SKIN, EYES, AND **BRONCHIAL TISSUES. DO NOT INGEST.** Other Precautions: WASH BEFORE EATING, DRINKING, OR SMOKING. DO NOT RUB EYES WHILE WORKING WITH SEALANT. Respiratory Protection: IF USED IN A CLOSED SPACE WHERE VENTILATION IS INADEQUATE USE A CHEMICAL CARTRIDGE RESPIRATOR WITH FULL FACE PIECE AND ORGANIC VAPOR CARTRIDGE(S) (MSHA AND NIOSH APPROVED) TO PROTECT AGAINST ACETIC AC ID VAPORS. Ventilation: RECOMMENDED 10 AIR CHANGES PER HOUR. Protective Gloves: DISPOSIBLE PLASTIC-FREQUENT/PROLONGD USE Eve Protection: SAFETY GLASSES **Other Protective** Equipment:NONE Work Hygienic Practices: WASH BEFORE EATING, DRINKING, OR SMOKING. DO NOT RUB EYES WHILE WORKING WITH SEALANT. Supplemental Safety and Health

HCC:C3 Decomp Temp:Decomp Text:>752F,>400C Vapor Pres: