



Polymer Adhesives

Sealant Systems, Inc.

MATERIAL SAFETY DATA SHEET

SECTION I								
DISTRIBUTOR OR MANUFACTURER: Polymer Adhesives Sealant Systems, Inc. ADDRESS (Number, Street, City, State and ZIP Code) 1412 Greenwood Rd. Weatherford, TX 76088						EMERGENCY TELEPHONE NO. CHEMTREC (800) 424-9300		
CHEMICAL FAMILY: Fabric Binder Tape				PRODUCT NAME AND SYNONYMS C-Tape, G-Tape				
PRODUCT USE Duct Sealant Tape				FORMULA Proprietary				
SECTION II - HAZARDOUS INGREDIENTS								
HAZARDOUS INGREDIENTS	CAS NUMBER	%	TWA	PEL (ppm) STEL	CEILING	SKIN DESIGNATION	LD50 OF INGREDIENT (SPECIFY SPECIES AND ROUTE)	LD50 OF INGREDIENT (SPECIFY SPECIES)
None reportable								
SECTION III - PHYSICAL DATA								
PHYSICAL STATE Dry fabric tape		ODOR AND APPEARANCE White plaster cast like tape				VOC (grams/liter) None present		ODOR THRESHOLD (ppm) N/A
VAPOR PRESSURE Not established	VAPOR DENSITY N/A	EVAPORATION RATE N/A		BOILING POINT (°C) Not established			FREEZING POINT N/A	
pH Not established	SPECIFIC GRAVITY 1.19	COEFF. WATER/OIL DIST. Not available		SOLUBILITY IN WATER Slightly soluble			VOLATILES BY WT. (%) 70	
SECTION IV - FIRE AND EXPLOSION DATA								
FLAMMABILITY NO <input checked="" type="checkbox"/> IF YES UNDER WHICH CONDITIONS?								
FLASHPOINT (°C) AND METHOD Not applicable		AUTOIGNITION TEMPERATURE (°C) Not established		LOWER FLAMMABLE LIMIT (% BY VOLUME) Not applicable			UPPER FLAMMABLE LIMIT (%BY VOLUME) Not applicable	
HAZARDOUS COMBUSTION PRODUCTS Carbon monoxide, Carbon Dioxide								
EXPLOSION DATA N/A	SENSITIVITY TO IMPACT Not sensitive to impact			SENSITIVITY TO STATIC DISCHARGE Not sensitive to static discharge				
NFPA CODE (REPRESENTATIVE OF THE MOST VOLATILE COMPONENTS IN THESYSTEM) Health - 0 Flammability -0 Reactivity - 0 Protection -1								
EXTINGUISHING MEDIA Use water, foam, carbon dioxide, or dry chemical								
SPECIAL FIRE FIGHTING PROCEDURES None, however firefighters should always use self contained breathing apparatus as nitrogen oxides and carbon monoxide may be involved.								
UNUSUAL FIRE AND EXPLOSION HAZARDS None								

PRODUCT NAME: C-Tape, G-Tape

SECTION V - REACTIVITY DATA					
CHEMICAL STABILITY	UNSTABLE		HAZARDOUS POLYMERIZATION	MAY OCCUR	
	STABLE	X		WILL NOT OCCUR	X
INCOMPATIBILITY (Materials to avoid)					CONDITIONS TO AVOID
Materials that react with water					N/A
HAZARDOUS DECOMPOSITION PRODUCTS					
Carbon monoxide and carbon dioxide					
SECTION VI - TOXICOLOGICAL PROPERTIES					
ROUTE OF ENTRY: SKIN CONTACT [] SKIN ABSORPTION [] EYE CONTACT [] INHALATION [] INGESTION []					
EFFECTS OF ACUTE EXPOSURE TO PRODUCT					
Skin, eye, nose, throat irritation on short term exposure. Over exposure to dust may result in irritation to lungs. Dry cough would be most common side effect. Proper respiratory protection is a must. Ingestion causes irritation of gastro intestinal tract.					
EFFECTS OF CHRONIC EXPOSURE TO PRODUCT					
Skin irritation and dermatitis					
EXPOSURE LIMITS	IRRITANCY OF PRODUCT		SENSITIZATION TO PRODUCT		CARCINOGENICITY
None	Eye, nose, throat irritation a possibility		None known		No evidence
TERATOGENICITY	REPRODUCTIVE TOXICITY		MUTAGENICITY		SYNERGISTIC PRODUCTS
No evidence	No evidence		No evidence		None known
SECTION VII - PREVENTATIVE MEASURES					
PERSONAL PROTECTIVE EQUIPMENT					
GLOVES (SPECIFY)		RESPIRATOR (SPECIFY)		EYE (SPECIFY)	
No significant concern. Following good industrial practice. Wear gloves.		None required in ventilated area. Approved respirator may be used if user compalins of discomfort.		Follow good industrial practices by wearing safety glasses.	
FOOTWEAR (SPECIFY)		CLOTHING (SPECIFY)		OTHER (SPECIFY)	
Follow good industrial practices.		Follow good industrial practices.		N/A	
ENGINEERING CONTROLS (SPECIFY, E.G., VENTILATION, ENCLOSED PROCESS)					
Not applicable					
LEAK OR SPILL PROCEDURE					
Not applicable					
WASTE DISPOSAL					
In accordance with Federal, State, and local regulations.					
HANDLING PROCEDURES AND EQUIPMENT					
Wash hands with soap and water before eating or drinking, launder clothing.					
STORAGE REQUIREMENTS					
Store in cool, dry place. Wetting of material will cause it to cure and therefore not adhere to itself.					
SPECIAL SHIPPING INFORMATION					
DOR Classification 55, Item number 35240					
SECTION VIII - FIRST AID MEASURES					
SPECIFIC MEASURES					
<p>Eye Contact: Whenever possible, remove the worker from the source of contamination. Flush eyes with running water for 15 minutes. Course gravels could scratch eye. Seek medical attention.</p> <p>Skin Contact: Immediately flush skin with running water. Remove contaminated clothing. Wash exposed area with soap and water. Seek medical attention if irritation persists.</p> <p>Inhalation: Remove to fresh air. Provide oxygen if breathing is difficult give artificial respiration. If not breathing, get medical attention.</p> <p>Ingestion: Do not induce vomiting. Get medical attention immediately.</p>					
SECTION IX - SARA Section 131 SUPPLIER NOTIFICATION					
CAS NUMBER	CHEMICAL NAME	PERCENT BY WEIGHT	CAS NUMBER	CHEMICAL NAME	PERCENT BY WEIGHT
	None reportable				
SECTION X - PREPARATION INFORMATION					
PREPARED BY (GROUP, DEPARTMENT, ETC.)	PHONE NUMBER	DATE	CHANGE NO.	SUPERSEDES ALL PREVIOUS PUBLICATIONS	
Research and Development	(817) 596-8995	02/15/02	6		