



Polymer Adhesives

Sealant Systems, Inc.

MATERIAL SAFETY DATA SHEET

SECTION I

DISTRIBUTOR OR MANUFACTURER Polymer Adhesives Sealant Systems, Inc.		EMERGENCY TELEPHONE NO. CHEMTREC (800) 424-9300
ADDRESS (Number, Street, City, State and ZIP Code) 1412 Greenwood Rd. Weatherford, TX 76088		
CHEMICAL FAMILY Aluminum foil backing tape	PRODUCT NAME AND SYNONYMS Roll Mastic	
PRODUCT USE Duct Sealant Tape	FORMULA Proprietary	

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	CAS NUMBER	%	TWA	PEL (ppm) STEL	CEILING	SDS DESIGNATION	LD50 OF INGREDIENT (SPECIFY SPECIES AND ROUTE)	LD50 OF INGREDIENT (SPECIFY SPECIES)
None reportable								

SECTION III - PHYSICAL DATA

PHYSICAL STATE Adhesive tape		ODOR AND APPEARANCE Aluminum backing adhesive 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
SP Not established	SPECIFIC GRAVITY N/A	COEFF. WATER/OIL DIST. Not available	SOLUBILITY IN WATER Insoluble		VOLATILES BY WT. (%) None present

SECTION IV - FIRE AND EXPLOSION DATA

FLAMMABILITY YES NO <input checked="" type="checkbox"/> IF YES UNDER WHICH CONDITIONS?			
FLASH-POINT (°C) AND METHOD Not applicable	AUTOIGNITION TEMPERATURE (°C) N/A	LOWER FLAMMABLE LIMIT (% BY VOLUME) 5.6	UPPER FLAMMABLE LIMIT (% BY VOLUME) Not applicable

HAZARDOUS COMBUSTION PRODUCTS Carbon monoxide, Carbon Dioxide	
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EXPLOSION DATA N/A	SENSITIVITY TO IMPACT Not sensitive to impact	SENSITIVITY TO STATIC DISCHARGE Not sensitive to static discharge
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H&P CODE (REPRESENTATIVE OF THE MOST VOLATILE COMPONENTS IN THE SYSTEM) Health - 0 Flammability - 0 Reactivity - 0 Protection - 0	
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EXTINGUISHING MEDIA Use water, foam, carbon dioxide, or dry chemical	
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SPECIAL FIRE FIGHTING PROCEDURES None, however firefighters should always use self contained breathing apparatus as nitrogen oxides and carbon monoxide may be involved.	
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UNUSUAL FIRE AND EXPLOSION HAZARDS None	
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SECTION V - REACTIVITY DATA

CHEMICAL STABILITY	UNSTABLE		HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	STABLE	X		WILL NOT OCCUR	X	
INCOMPATIBILITY (Materials to avoid)						N/A
None						
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			
None			
EFFECTS OF CHRONIC EXPOSURE TO PRODUCT			
None			
EXPOSURE LIMITS	IRRITANCY OF PRODUCT	SENSITIZATION TO PRODUCT	CARCINOGENICITY
None	None	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.	None required	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.		
SPECIAL SHIPPING INFORMATION		
None Required		

SECTION VIII - FIRST AID MEASURES

SPECIFIC MEASURES	
Eye Contact:	None
Skin Contact:	None
Inhalation:	None
Ingestion:	None

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	02/22/02	6	