

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910, 1200. Standard must be
consulted for specific requirements

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List)
Elasto-Gel™

*Note: Blank spaces are not permitted. If any item is not applicable, or no
information is available, the space must be marked to indicate that.*

Section I

Manufacturer's Name SOUTHWEST TECHNOLOGIES, INC.	Emergency Telephone Number 1-800-247-9951
Address (Number, Street, City, State, and ZIP Code) 1746 LEVEE ROAD	Telephone Number for Information 1-816-221-2442
NORTH KANSAS CITY, MO 64116	Date Prepared 01/01/07
	Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
No components of this product are hazardous.				
Components are glycerine, water and an acrylic polymer (crosslinked polyacrylamide).				
<i>Elasto-Gel™</i> has been extensively tested and reviewed by the FDA. It was approved for the intended use as described on our company literature.				

Section III - Physical/Chemical Characteristics

Boiling Point	NA	Specific Gravity (H ₂ O = 1)	1.2
Vapor Pressure (mm Hg)		Melting Point	NA
Vapor Density (AIR = 1)		Evaporation Rate (Butyl Acetate = 1)	Does not evaporate at temp 75° C
Solubility in Water NA			
Appearance and Odor	The product looks like a sheet of pale yellow "jello" with a slight odor.		

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits NA	LEL	UEL
Extinguishing Media Water			
Special Fire Fighting Procedures None			
Unusual Fire and Explosion Hazards None			

(Reproduce locally)

OSHA 174, Sept. 1985

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatibility (*Materials to Avoid*)

Hazardous Decomposition of Byproducts

Carbon and Nitrogen Oxides

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	NA	None	None

Health Hazards (*Acute and Chronic*)

None

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
			No

Signs and Symptoms of Exposure

NA

Medical Conditions

Generally Aggravated by Exposure None Known

Emergency and First Aid Procedures

If irritation should occur, remove from contact, wash with clear water

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

NA

Water Disposal Method

If contaminated dispose of according to governmental regulations otherwise the product may be treated as normal solid waste.

Precautions to Be Taken in Handling and Storing

None

Other Precautions

Section VIII - Control MeasuresRespiratory Protection (*Specify Type*)

Ventilation	Local Exhaust	Special
	Mechanical (<i>General</i>)	Other

Protective Gloves

Not Necessary

Eye Protection

NA

Other Protective Clothing or Equipment

Work/Hygienic Practices