

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)

Stimulen collagen 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.

Address (Number, Street, City, State, and ZIP Code)

1746 LEVEE ROAD

NORTH KANSAS CITY, MO 64116

Emergency Telephone Number

1-800-247-9951

Telephone Number for Information

1-816-221-2442

Date Prepared

06-10-10

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: Modified Collagen CAS # (9015-54-7), water, glycerine, cmc

Stimulen™ Collagen Gel has been extensively tested and reviewed by the FDA. Permission was granted for the intended use as described on our Company literature.

Product Class: Naturally occurring protein, Bovine origin.

Section III - Physical/Chemical Characteristics

Boiling Point

NA

Specific Gravity (H₂O = 1)

Vapor Pressure (mm Hg)

Melting Point

NA

Vapor Density (AIR = 1)

Evaporation Rate

(Butyl Acetate = 1)

NA

Solubility in Water

Soluble

Appearance and Odor

The product is a yellow highly viscous gel.

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)

None

Flammable Limits

NA

LEL

UEL

Extinguishing Media

Water, CO₂

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?
		x	x

Health Hazards (*Acute and Chronic*)

None Known

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
None			No

Signs and Symptoms of Exposure

None Known

Medical Conditions

Generally Aggravated by Exposure None

Emergency and First Aid Procedures

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Spilled product is easily cleaned up with water.

Water Disposal Method

May be washed into local municipal sewage systems in small quantities or disposed of in landfill.

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	Normal precautions to prevent excessive contact.
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Other Protective Clothing or Equipment

Work/Hygienic Practices

*U.S.G.P.O 1986 - 491-529/45775