Collatek® Gel

MATERIAL SAFETY DATA SHEET

Material Safety Data Sheet		**U.S. Department of Labor**
May Be used to comply with		Occupational Safety and Health Administration
OSHA's Hazard Communication Standard		(Non-Mandatory Form)
29 CFR 1910.1200. Standard must be consulted for specific requirements.		Form Approved OMB No. 1218-0072
***Identity* (as used on Label and List)** **Medifil™ II Particles**		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 Name: Human Biosciences Inc		Emergency Telephone Number: 888-KOLLAGEN (565-5243)
Address (Number, Street, City, and Zip code)		940 Clopper Road, Gaithersburg, MD 20878
Date Prepared		12/02/10
Signature of Preparer (optional)		N/A

Section II-- Hazardous Ingredients/ Identity Information

Hazardous Components	OSHA PEL	ACHIH TLV	Other Limits Recommended	% (Opt)
Gly-X-Y Amino Acid repeat unit/ Type I collagen	N/A	N/A	N/A	N/A

Section III-- Physical/Chemical Characteristics

Boiling Point	N/A		Specific Gravity (H2O= I)	0.1	0.1
Vapor Pressure (mm Hg.)	N/A		Melting Point	120°F	120°F
Vapor Density (AIR=1)	N/A		Evaporation Rate (Butyl Acetate=I)	N/A	N/A

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www.humanbiosciences.com | info@HumanBioSciences.com | 888-565-5243|Fax: 888-265-5243

Soluble in Water : Insoluble

Appearance and Odor: White to Yellowish Color, Odorless

Section IV-- Fire and Explosion Hazard Data

Flash Mount (Method Used)	None		Flammable Limits: N/A	LEL	UEL
Extinguishing Media:	N/A				
Special Fire Fighting Procedures:	None				
Unusual Fire and Explosion Hazards	None				

Section V

Stability	Unstable			Conditions to Avoid	None
	Stable		X		
Incompatibility (Materials to Avoid)	None				
Hazardous Decomposition or Byproducts	None				
Hazardous Polymerization	May Occur			Conditions to Avoid	None
	Will not Occur		X		

Section VI--Health Hazard Data

Route(s) of entry:	Inhalation?	Skin?	Ingestion?
	No	Yes	Yes
Health Hazards (Acute and Chronic)	None		

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	No	No	N/A

Signs and Symptoms of Exposure	N/A	

Medical Conditions Generally Aggravated by Exposure:	N/A	
Emergency and First Aid Procedures:	In the event that product comes in contact with the eyes, flush eye area with water thoroughly.	
	In the event of inhalation, supply fresh air, if required seeks medical treatment. In the event of ingestion, drink up to 4 cups of water and seek medical attention.	

Section VII--Precautions for Safe Handling and Use

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Steps to Be Taken in Case Material is Released or Spilled	Material should be discarded
Waste Disposal Method	*Standard disposal methods as per local guidelines for non-toxic and non-hazardous materials*

Local Guidelines For Non-toxic And Non-hazardous Materials.

Precautions to Be Taken in Handling and Storing:	*Store in cool dry place. Do not refrigerate. Favorable storage temperatures: 50 ℉ to 80 ℉*

Other Precautions	None

Section VIII--Control Measures

Respiratory Protection (Specific Type)	None

Hazardous Polymerization	Local Exhaust	N/A		Special	N/A
	Mechanical (General)	N/A		Other	N/A

Protective Gloves	NO		N/A	Eye Protection	NO

Other Protective Clothing or Equipment	None

Work/Hygienic	N/A

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