Safety Data Sheet (SDS)

		Safety Data Sheet	(BDB)
Revision Numb	ber: 1.2		Last updated January 2015
1) Product an	d Company Identification		
Product Name	:	Collagen (Type I), FITC conjug	gated, water insoluble
Manufacturer/Supplier:		AnaSpec, Inc.	<u>, , , , , , , , , , , , , , , , , , , </u>
		www.anaspec.com	
		34801 Campus Drive	
		Fremont, CA 94555	
		Tel: 510-791-9560	
		Fax: 510-791-9572	
		Email: service@anaspec.com	
Catalog Number		AS-85102	
Unit Size		5 mg	
Onii Bize		o mg	
2) Hazards Id	<u>lentification</u>		
Emergency Ov			
GHS Hazard C		Non-hazardous	
GHS Physical		None	
	nd Environmental Hazards		
GHS Signal W GHS Hazard S		None None	
-	onary Statements:	None	
HMIS Classific	-	None	
mms classific	Health hazard: 0		
	Flammability: 0		
	•		
NFPA Rating:	Physical hazards: 0		
IVI I A Kuung.	Health hazard: 0		
	Fire: 0		
	Reactivity Hazard: 0		
3) Compositio	on / Information on Ingre	<u>lients</u>	
Ingredients/Co	omponents: Lyophilized po	vder	
Ch	emical Name:	CAS	Number:
	llagen (Type I), FITC conju		
Col	magen (Type 1), TTTE conju	gated, water insoluble 14/A	
1) Finat Ald N	Лоодимод		
4) First Aid M		in If hearthing is difficult aire	gen. Give artificial respiration if breathing has
Inhalation:	stopped. Get prompt me		gen. Give artificial respiration if breatining has
			T 1' . 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Ingestion:	If swallowed wash out	nouth with water if subject is conscious	ness Immediately consult a physician Never
Ingestion:		nouth with water if subject is conscious of an unconscious person.	ness. Immediately consult a physician. Never

Eyes: Immediately	flush eyes with	large amo	ount of water for at least 15 minutes. Consult a physician.		
5) Fire Fighting Measures					
Extinguishing media:	N	/A			
Special firefighting procedures: N/A		/A			
Unusual fire and explosions hazards: None					
	l .				
6) Accidental Release Meas					
Spill response		vet paper t	towel and dispose into biohazard waste		
Containment None					
PPE	Gloves				
7) Handling and Storage					
Store at -20 °C					
8) Exposure Controls / Personal Protection					
Engineering controls Non	ne				
PPE We	ar goggles and g	loves whe	en handling the product		
9) Physical and Chemical P	<u>roperties</u>				
Physical State	Lyophilized pov	vder			
	None				
	Not soluble				
Specific Gravity No data available					
	No data availabl				
Boiling Point No data available					
Melting Point No data available					
Flash Point No data available					
	No data availabl				
-	No data availabl	e			
10) Stability and Reactivity					
Thermal Decomposition		Stable u	nder recommended storage conditions		
	mnosition		available		
<u> </u>			available		
11) Toxicological Information	on	140 data	avanable		
	<u>on</u>				
RTECS Number			Not listed		
Toxicity			No data available		
Potential Health Effects			May cause skin irritation.		
			May cause eye irritation.		
			May be harmful if swallowed.		
Potential Hazards			May be harmful if absorbed through skin.		
			No data available		
Carcinogenicity:			Not listed by NTP, IARC, or OSHA No data available		
OSHA Permissible Exposure Limit (PEL) Data ACGIH Threshold Limit Values (TLV)					
ACGIH Inresnota Limit Valla	ues (ILV)		No data available		
12) Ecological Information					
Do not allow product to reach ground water, watercourse, or sewage system.					

13) Disposal Considerations

Consult local, state, or national regulations for proper disposal.

14) Transport Information

Hazard Class	This substance is considered to be non-hazardous for transport
DOT (US)	No dangerous goods
IMDG	No dangerous goods
IATA	No dangerous goods

15) Regulatory Information

OSHA Hazards: No known OSHA hazards

California Proposition 65: This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313

SARA 311/312: No SARA Hazards

Massachusetts Right to Know Components

No components are subject to the Massachusetts Right to Know Act

Pennsylvania Right to Know Components

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New Jersey Right to Know Components

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US TSCA (Toxic Substance Control Act): Not Listed

US CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act: Not Listed EC EINICS (European Inventory of Existing Commercial Chemical Substances) Number: Not Listed

EC Risk Statements: Not listed Other Country Regulations: Not listed

16) Other Information

It is not intended for food, drug, household, agricultural or cosmetic use. A technically qualified individual experienced in handling potentially hazardous chemicals must supervise its use. The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. Users should make independent decisions regarding completeness of the information based on all sources available. AnaSpec shall not be held liable for any damage resulting from handling or from contact with the above product.