Safety Data Sheet (SDS)

Revision Number: 1.1 Last updated January 2015

Product Name:	Collagen Type I labeled with FITC, Collagen Type IV labeled with FAM
Manufacturer/Supplier:	AnaSpec, Inc.
	www.anaspec.com
	34801 Campus Drive
	Fremont, CA 94555
	Tel: 510-791-9560
	Fax: 510-791-9572
	Email: service@anaspec.com
Catalog Number	
Unit Size	AS-85111, AS-85112
Unit Size	1mg
2) Hazards Identification	
<u>Emergency Overview:</u> GHS Hazard Classification:	Non-hazardous
GHS Physical Hazards:	None
GHS Health and Environmental Hazard.	
GHS Signal Words:	None
GHS Hazard Statements:	None
GHS Precautionary Statements:	None
HMIS Classification:	
Health hazard: 0	
Flammability: 0	
Physical hazards: ()
NFPA Rating:	
Health hazard: 0	

3) Composition / Information on Ingredients

Fire: 0

Reactivity Hazard: 0

Ingredients/Components:	
Chemical Name:	CAS Number:
Collagen Type I labeled with FITC, Collagen Type IV labeled with FAM	N/A
0.01M Acetic Acid	64-19-7

4) First Aid Measures

Inhalation:	Move subject to fresh air. If breathing is difficult, give oxygen. Give artificial respiration if breathing has
	stopped. Get prompt medical attention.
Ingestion:	Do NOT induce vomiting. If swallowed, wash out mouth with water if subject is conscious. Immediately consult
	a physician. Never give anything by mouth to an unconscious person.
Skin:	Remove contaminated clothing. Wash skin thoroughly with soap and water. Consult a physician.

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Eyes: Immedia	tely flush eyes w	ith large amount of water for at least 15 minutes. Consult a physician.
5) Fire Fighting Measur	<u>es</u>	
Extinguishing media:		Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Special firefighting procedures:		None
Unusual fire and explosions hazards:		None
6) Accidental Release M	leasures	
Spill response	Soak up wi	th inert absorbent material and dispose of as hazardous waste
Containment		y closed in dry well-ventilated place
PPE	10	o coat, goggles
	.	
7) Handling and Storage	<u>e</u>	
Store at -20 °C		
8) Exposure Controls / I	Personal Protect	ion
Engineering controls	None	
PPE		oves and lab coat when handling this product
	6 66 67 6	
9) Physical and Chemica	al Properties	
Physical State	Liquid	
Odor	Not determin	ed
Solubility in Water	Not determin	ed
Specific Gravity	Not determin	ed
рН	Not determin	
Boiling Point	Not determin	
Melting Point	Not determin	
Flash Point	Not determin	
Vapor Pressure:	Not determin	
Vapor Density:	Not determin	ea
10) Stability and Reactiv	<u>vity</u>	
Thermal Decomposition		Stable under recommended storage conditions
Dangerous Products of D	Decomposition	Hazardous decomposition products formed under fire conditions: Carbon oxides
Dangerous Reactions	-	No dangerous reactions known.
11) Toxicological Inform	nation	
RTECS Number		Not listed.
Toxicity		Not identified
Health Hazards		Cause skin irritation.
		Cause eye irritation.
		May be harmful if inhaled.
		May be harmful if swallowed.
Potential Hazards		Not identified
Carcinogenicity:		Not listed by NTP, IARC, or OSHA

OSHA Permissible Exposure Limit (PEL) I	Data Not identified
ACGIH Threshold Limit Values (TLV)	Not identified
12) Ecological Information	
Do not allow product to reach ground wate	, watercourse, or sewage system.
13) Disposal Considerations	
Consult local, state, or national regulations	for proper disposal.
14) Transport Information	
Hazard Class This sub	stance is considered to be non-hazardous for transport
15) Regulatory Information California Proposition 65: Not Listed	
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15) Regulatory Information California Proposition 65: Not Listed US TSCA (Toxic Substance Control Act): N US CERCLA (Comprehensive Environmen. US SARA Title III (Superfund Amendments US Other: Not listed	ot Listed al Response, Compensation, and Liability Act: Not Listed and Reauthorization Act: Not Listed g Commercial Chemical Substances) Number: Not Listed

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.