Safety Data Sheet (SDS)

 Last updated March 25, 2021

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 1) Product and Company Identification

 Product Name:
 Elastin, FITC conjugated, water insoluble

 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
 AS-85103

2) Hazards Identification

Unit Size

Emergency Overview:	
GHS Hazard Classification:	Non-hazardous
GHS Physical Hazards:	None
GHS Health and Environmental Hazards:	None
GHS Signal Words:	None
GHS Hazard Statements:	None
GHS Precautionary Statements:	None
HMIS Classification:	
Health hazard: 0	
Flammability: 0	
Physical hazards: 0	
NFPA Rating:	
Health hazard: 0	
Fire: 0	
Reactivity Hazard: 0	

3) Composition / Information on Ingredients

Ingredients/Components: Lyophilized powder

Chemical Name:	CAS Number:
Elastin, FITC conjugated, water insoluble	N/A

1 mg

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:	If swallowed, wash out mouth with water if subject is consciousness. Immediately consult a physician. Never
	give anything by mouth to an unconscious person.
Skin:	Wash skin thoroughly with soap and water. Consult a physician.

<i>Eyes:</i> Immediately	flush eyes with l	arge amount of water for at least 15 minutes. Consult a physician.
5) Fire Fighting Measures		
Extinguishing media:	N/	A
Special firefighting procedure		
Unusual fire and explosions h		one
Unusual fire and explosions h	azaras: No	one
6) Accidental Release Measu	ires	
Spill response	Absorb with w	et paper towel and dispose into biohazard waste
Containment	None	
PPE	Gloves	
7) Handling and Storage		
Store at -20 °C		
8) Exposure Controls / Perso		
Engineering controls Non		
PPE Wea	r goggles and gl	oves when handling the product
9) Physical and Chemical Pr	operties	
Physical State I	_yophilized pow	der
Odor N	None	
Solubility in Water	Not soluble	
Specific Gravity N	No data available	
pH I	No data available	
	No data available	
Melting Point	No data available	
Flash Point	No data available	
Vapor Pressure:	No data available	
Vapor Density:	No data available	9
10) Stability and Reactivity		
Thermal Decomposition		Stable under recommended storage conditions
Dangerous Products of Decom	nposition	No data available
Dangerous Reactions	T	No data available
11) Toxicological Informatio	<u>on</u>	
RTECS Number		Not listed
Toxicity		No data available
Potential Health Effects		May cause skin irritation.
i orennan meann Ejjeens		May cause see irritation.
		May be harmful if swallowed.
		May be harmful if absorbed through skin.
Potential Hazards		No data available
Carcinogenicity:		Not listed by NTP, IARC, or OSHA
OSHA Permissible Exposure I	Limit (PEL) Date	
ACGIH Threshold Limit Value		No data available
12) Ecological Information	<u> </u>	
	1 .	<u> </u>
Do not allow product to reach	ground water, w	vatercourse, or sewage system.

	ational regulations	for proper disposal			
1 4) T	4°				
14) Transport Informa					
Hazard Class			d to be non-hazardous for transport		
DOT (US)	÷	No dangerous goods			
IMDG	No dang	No dangerous goods			
IATA	No dang	No dangerous goods			
15) Regulatory Informa	ation				
OSHA Hazards: No kno	own OSHA hazards				
		es not contain any	chemicals known to the State of California to cause cancer, birth		
defects, or any other repr					
			porting requirements of SARA Title III, Section 302		
SARA 313: This materia	al does not contain a	anv chemical comr	concerts with Imourn CAS numbers that award the thread old (De		
N / · · ·)			bonents with known CAS numbers that exceed the threshold (De		
			Title III, Section 313		
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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.