# **Safety Data Sheet (SDS)**

Revision Number: 1.2  1) Product and Comp  Product Name:  Manufacturer/Supplie	Dany Identification  I  T:  Y	Elastin, FIT	• •	l, water insoluble	<u> </u>	January 2015			
Product Name:	I	Elastin, FIT AnaSpec, In	• •	l, water insoluble	e				
Product Name:	I	Elastin, FIT AnaSpec, In	• •	l, water insoluble	e				
Manufacturer/Supplie	r:	AnaSpec, In	• •	2, water insorable	<u> </u>				
	<u>v</u>		•••	AnaSpec, Inc.					
			ec com						
	1	34801 Camp							
		Fremont, CA							
		Tel: 510-79							
		Fax: 510-791-9572							
				om					
Catalog Number		Email: service@anaspec.com AS-85103							
Unit Size		1 mg							
		<u>U</u>							
2) Hazards Identifica									
<u>Emergency Overview:</u> GHS Hazard Classific		Non-hazaro	loue						
GHS Physical Hazard		None None	ious						
GHS Health and Envi									
GHS Signal Words:		None							
GHS Hazard Statemer	nts:	None							
GHS Precautionary St	tatements:	None							
HMIS Classification:	_								
H	Iealth hazard: 0								
F	lammability: 0								
F	hysical hazards: 0								
NFPA Rating:									
Н	ealth hazard: 0								
Fi	re: 0								
Re	eactivity Hazard: 0								
3) Composition / Info	_	<u> </u>							
Ingredients/Componer	its: Lyophilized pow	vder							
Chemical N	lame:			CAS Number:					
Elastin, FI	C conjugated, water	r insoluble		N/A	1				
				•	_				

Eyes:	[mmediately	flush eyes with	n large amo	ount of water for at least 15 minutes. Consult a physician.		
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5) Fire Fighting	<u>Measures</u>					
Extinguishing media: N/A			V/A			
Special firefighting procedures: N/A						
Unusual fire and explosions hazards: None			None			
6) Accidental Re	lease Measu	<u>ires</u>				
Spill response Absorb with wet pape			wet paper t	towel and dispose into biohazard waste		
Containment None		1 1				
PPE Gloves						
7) Handling and	Storage					
Store at -20 °C	7					
8) Exposure Con	trols / Perso	onal Protection	<u>n</u>			
Engineering cont	rols Non	ie				
PPE			gloves whe	en handling the product		
	I	2 22	-	<u> </u>		
9) Physical and (	Chemical Pr	operties				
Physical State	I	Lyophilized po	wder			
Odor		Vone				
Solubility in Wate	er 1	Not soluble				
Specific Gravity	1	No data available				
pH	1	No data available				
Boiling Point	1	No data available				
Melting Point	1	No data available				
Flash Point	1	No data available				
Vapor Pressure:	1	No data available				
Vapor Density:	1	No data available				
10) Stability and	Reactivity					
Thermal Decomp	•		Stable 11	under recommended storage conditions		
3 1				ata available ata available		
11) Toxicologica		n.	ino data	avaliauit		
11) Toxicologica	ı imormatic	<u> </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.		
D III I				May be harmful if absorbed through skin.		
Potential Hazards				No data available		
Carcinogenicity:	I. F	riiz (DEC) P		Not listed by NTP, IARC, or OSHA		
OSHA Permissible			иа	No data available		
ACGIH Threshold	a Limit Valu	es (ILV)		No data available		
12) Ecological In	formation					
	-	1	-4.			
Do not allow prod	auct to reach	ground water,	watercours	se, 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

Elastin, FITC conjugated, water insoluble Cas-No. Revision Date

New Jersey Right to Know Components

Elastin, FITC conjugated, water insoluble Cas-No. Revision Date

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.