Safety Data Sheet (SDS)

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Revision Number: 2.0	Last updated: Sep 24, 2020				
1) Product and Company Identifi	cation				
Product Name:	Protein A, Recombinant				
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-72233-5, AS-72233-25, AS-72233-100, AS-72233-1000				
Unit Size	5, 25, 100, and 1000 mg				
2) Hazards Identification					
Emergency Overview:					
GHS Hazard Classification:	None				
GHS Physical Hazards:	H320 Causes Mild Eye Irritation				
GHS Health and Environmental Ho	zards: None				
GHS Signal Words:	None				
GHS Hazard Statements:	None				
GHS Precautionary Statements:	P280 Wear Protective Eyewear				
HMIS Classification					
Health hazard	: 0				
Chronic Healt	h Hazard: 0				
Flammability:	0				
Physical hazar	rds: 0				
NFPA Rating					
Health hazard: 0					
Fire: 0					
Reactivity Hazard: 0					
3) Composition / Information on	<u>Ingredients</u>				
Ingredients/Components:					
Chemical Name:	CAS Number:				
	A from Staphylococcus aureus N/A				
Sterile filtered deion	ized water N/A				

4) First Aid M								
Inhalation:			ject to fresh air. If breathing is difficult, give oxygen. Give artificial respiration if breathing has					
*		stopped. Get prompt medical attention. If swallowed, wash out mouth with water if subject is consciousness. Immediately consult a physician. Never						
Ingestion:	If swallowed, wash out mouth with was give anything by mouth to an unconsc							
Skin:								
Eyes:	Wash skin thoroughly with soap and water					of water for at least 15 minutes. Consult a physician.		
Lyes.	IIIIIICUI	attry 1	ilusii cycs wi	in range an	noun	of water for at least 13 minutes. Consult a physician.		
5) Fire Fighti	ng Measu	res						
Extinguishing	media:			None	None			
Special firefig	hting proc	edures	s:	None	None			
Unusual fire a				None				
				•				
6) Accidental	Release N	1easu						
Spill response				n paper tow	vel ar	nd dispose into biohazard waste		
Containment			None					
PPE			Gloves, pro	tective gog	ggles			
7) Handling a		<u>te</u>						
Store at -20	°C							
8) Exposure (Controls /	<u>Perso</u>	nal Protecti	<u>on</u>				
Engineering co	ontrols	None						
PPE		Wear	r goggles and	d gloves wh	hen h	andling the product		
9) Physical ar	nd Chemic	al Pro	operties					
Physical State			iquid					
Odor			lone					
Solubility in W	⁷ ater		lood					
Specific Gravity No data available			ıble					
pH 6.5-7.5								
Boiling Point				ıble				
Melting Point No data available								
Flash Point No data available			ıble					
Vapor Pressure: No data available			ıble					
Vapor Density	1							
		•						
10) Stability a		<u>ivity</u>						
Thermal Decomposition Stable			Stable	unde	r recommended storage conditions			
Dangerous Products of Decomposition No da			No dat	ta ava	iilable			
Dangerous Reactions No da			No dat	ta ava	iilable			
11) Toxicolog	ical Infor	matio	<u>n</u>					
RTECS Number	er				No	ot listed		
Toxicity					_	o data available		

May cause skin irritation.
May cause eye irritation.
May be harmful if swallowed.
May be harmful if absorbed through skin.
No data available
Not listed by NTP, IARC, or OSHA
No data available
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

Recombinant Protein A Cas-No. Revision Date
- N/A

New Jersey Right to Know Components

Recombinant Protein A Cas-No. Revision Date
- N/A

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.