Safety Data Sheet (SDS)

		Salety Data Si					
Revision Nun	nber: 2.0			Last updated: Sep 24, 2020			
1) Product a	nd Company Identifica	ntion					
Product Nam		Protein A- HiLyte TM Fluor 488 Conjugate					
Manufacture	r/Supplier:	AnaSpec, Inc.					
		www.anaspec.com					
		34801 Campus Drive					
		Fremont, CA 94555					
		Tel: 510-791-9560					
		Fax: 510-791-9572					
		Email: service@anaspec.g					
Catalog Num	ıber	AS-72235					
Unit Size		1 mg					
2) Hazards l	dentification						
Emergency C	<u> Dverview:</u>						
GHS Hazard	Classification:	None					
GHS Physica	·	H320 Causes Mild Eye	Irritation				
•	and Environmental Haza	_					
	Signal Words: None						
GHS Hazard		None					
GHS Precautionary Statements:		P280 Wear Protective E	P280 Wear Protective Eyewear				
HMIS Classij	fication						
·	Health hazard: (0					
	Chronic Health.	Hazard: 0					
	Flammability: 0						
	Physical hazard.	s: 0					
NFPA Rating	7						
	Health hazard: 0						
	Fire: 0						
	Reactivity Hazard: 0						
	ion / Information on In	<u>gredients</u>					
Ingredients/C	Components:						
C	Chemical Name: CAS Number:						
		from Staphylococcus aureus	N/A				
1x	PBS (pH 7.2) and 0.1% so	odium azide	N/A				

4) First Aid M		• • •		TO 1					
Inhalation:	Move subject to fresh air. If breathing is difficult, give oxygen. Give artificial respiration if breathing ha								
Ingestion:	stopped. Get prompt medical attention. If swallowed, wash out mouth with water if subject is consciousness. Immediately consult a physician. Never								
ingestion.	give anything by mouth to an unconscious person.								
Skin:	Wash skin thoroughly with soap and water. Consult a physician.								
Eyes:	Immediately flush eyes with large amount of water for at least 15 minutes. Consult a physician.								
5) Fire Fightin	ng Measui	res							
Extinguishing	media:			None					
Special firefigh	hting proce	dures		None	nne				
Unusual fire a				None					
	rer empress.	3.03.00		1,0110					
6) Accidental	Release M	Ieasu	res						
Spill response			Absorb with	n paper tow	vel an	d dispose into biohazard waste			
Containment			None						
PPE			Gloves, pro	tective gog	ggles				
7) Handling a	nd Storag	<u>e</u>							
Store at –20	°C								
8) Exposure C	Controls / 1	Perso	nal Protecti	<u>on</u>					
Engineering co	ontrols	None	e						
PPE		Wear	r goggles and	d gloves wh	hen h	andling the product			
		ı	0 00			<u> </u>			
9) Physical an	d Chemic	al Pro	<u>operties</u>						
Physical State	· · ·								
Odor			lone						
Solubility in W	⁷ ater		lood						
Specific Gravi	ty	N	lo data availa	ıble					
pH 7.2									
Boiling Point No data available			ıble						
Melting Point No data available			ıble						
Flash Point No data available				ıble					
Vapor Pressure: No data available			ıble						
Vapor Density	:	N	lo data availa	ıble					
10) Stability a	nd Reacti	<u>vity</u>							
Thermal Decomposition Stable			Stable	unde	r recommended storage conditions				
Dangerous Products of Decomposition No data			No dat	a ava	ilable				
Dangerous Reactions No data									
11) Toxicolog		natio	n	110 441					
			- -		Js -	.1 1			
RTECS Number	er					Not listed			
Toxicity				No	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, HiLyte™ Fluoro-488 Cas-No. Revision Date
- N/A

New Jersey Right to Know Components

Recombinant Protein A, HiLyte™ Fluoro-488 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.