Material Safety Data Sheet (MSDS)

Revision Number: 1.1			Last updated 10-09-201 4
1) Product and Company Identific	ation		
Product Name:	Protein A-HiLyte [™] Flu	or 750 Conjugate	
Manufacturer/Supplier:	AnaSpec, Inc.	00	
	www.anaspec.com		
	34801 Campus Drive		
	Fremont, CA 94555		
	Tel: 510-791-9560		
	Fax: 510-791-9572		
	Email: service@anaspec.	<u>.com</u>	
Catalog Number	AS-72239		
Unit Size	1mg		
2) Hazards Identification			
<u>Emergency Overview:</u>			
Emergency Overview.			
GHS Hazard Classification:	None		
GHS Physical Hazards:	H320 Causes Mild Eye	Irritation	
GHS Health and Environmental Haz	ards: None		
GHS Signal Words:	None		
GHS Hazard Statements:	None		
GHS Precautionary Statements:	P280 Wear Protective H	Eyewear	
HMIS Classification			
<i>Health hazard:</i>	0		
Chronic Health	Hazard: 0		
Flammability: ()		
Physical hazard			
NFPA Rating			
Health hazard: 0			
Fire: 0			
Reactivity Hazard: 0			
3) Composition / Information on In	ngredients		
Ingredients/Components:			
Chemical Name:		CAS Number:	
	from Staphylococcus aureus	N/A	
1x PBS (pH 7.2) and 0.1% s	odium azide	N/A	

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.
Eyes:	Immediately flush eyes with large amount of water for at least 15 minutes. Consult a physician.

5) Fire Fighting Measures

Extinguishing media:	None
Special firefighting procedures:	None
Unusual fire and explosions hazards:	None

6) Accidental Release Measures

Spill response	Absorb with paper towel and dispose into biohazard waste
Containment	None
PPE	Gloves, protective goggles

7) Handling and Storage

Store at -20 °C

8) Exposure Controls / Personal Protection

Engineering controls	None
PPE	Wear goggles and gloves when handling the product

9) Physical and Chemical Properties

<u>9) Filysical and Chemi</u>	ical Floperties	
Physical State	Liquid	
Odor	None	
Solubility in Water	Good	
Specific Gravity	No data availa	ble
рН	7.2	
Boiling Point	No data availa	ble
Melting Point	No data availa	ble
Flash Point	No data availa	ble
Vapor Pressure:	No data availa	ble
Vapor Density:	No data availa	ble
10) Stability and Reac	<u>tivity</u>	
Thermal Decomposition	ı	Stable under recommended storage conditions
Dangerous Products of	Decomposition	No data available
Dangerous Reactions		No data available

<u>11) Toxicological Information</u>

RTECS Number	Not listed
Toxicity	No data available

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s not contain any chemi	cals known to the State of California to cause cancer, birth
subject to the reporting	g requirements of SARA Title III, Section 302
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	Substances) Number: Not Listed
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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.