Safety Data Sheet (SDS)

Revision Number: 3.0		Last updated March 31, 202			
1. Product and Company Identificatio	<u>n</u>				
Product Name:	Streptavidin FITC conjugated				
Manufacturer/Supplier:	AnaSpec, Inc.				
	www.anaspec.com				
	34801 Camp	ous Drive			
	Fremont, CA 94555				
	Tel: 510-791-9560				
	Fax: 510-791-9572				
	Email: servi	ce@anaspec.com			
Catalog Number	AS-60659-F				
Unit Size	1mg				
2. Hazards Identification					
Emergency Overview:					
GHS Hazard Classification:	Non-hazaro	dous			
GHS Physical Hazards:	None				
GHS Health and Environmental Hazards GHS Signal Words:	: None None				
GHS Signal Words. GHS Hazard Statements:	None				
GHS Precautionary Statements:	None				
HMIS Classification:					
Health hazard: 0					
Flammability: 0					
Physical hazards: 0	1				
NFPA Rating:					
Health hazard: 0					
Fire: 0					
Reactivity Hazard: 0					
3. Composition / Information on Ingre	<u>edients</u>				
Ingredients/Components:					
Chemical Name:			CAS Number:		
Streptavidin FITC conjuga	ited		N/A		
10mM phosphate, 150mM	NaCl pH 7.2,	1mg/mL BSA, 2mM sodium azide	N/A		
4. First Aid Measures					
Inhalation: Move subject to fresh stopped. Get prompt me		ng is difficult, give oxygen. Give artis	ficial respiration if	breathing has	

Ingestion:	Do NOT induce vomiting. If swallowed, wash out mouth with water if subject is conscious. Immediately consult a physician. Never give anything by mouth to an unconscious person.					
Skin:				n thoroughly with soap and water. Consult a physician.		
Eyes:		mmediately flush eyes with large amount of water for at least 15 minutes. Consult a physician.				
5. Fire Fighting	g Measure	<u>s</u>				
Extinguishing media: Us		se water spray, alcohol-resistant foam, dry chemical or carbon dioxide.				
Special firefighting procedures: No		one				
Unusual fire and explosions hazards: No		one				
6. Accidental F	Release Me	<u>asures</u>				
Spill response		Soak up with	inert absorber	nt material.		
Containment		None.				
PPE		Gloves, lab c	oat, goggles			
7. Handling an	d Storage					
Store at -20°	С					
8. Exposure Co	ontrols / Pe	ersonal Protectio	<u>n</u>			
Engineering con	trols N	lone				
PPE	V	Vear goggles, glov	es and lab co	at when handling this product		
9. Physical and	Chemical	Properties				
Physical State		Liquid				
Odor		Not determined	ot determined			
Solubility in Wa	ter	Soluble	oluble			
Specific Gravity		Not determined	Not determined			
рН		7.2				
Boiling Point			Not determined			
Melting Point			Not determined			
Flash Point			Not determined			
Vapor Pressure:			Not determined			
Vapor Density:		Not determined				
10. Stability an		ity				
Thermal Decom	position		Stable unde	er recommended storage conditions		
Dangerous Products of Decomposition		None				
Dangerous Reactions		No dangero	No dangerous reactions known.			
11. Toxicologic		ation				
RTECS Number			N ₁	ot listed.		
Toxicity			N	ot identified		

May cause skin irritation.
May cause eye irritation.
May be harmful if inhaled.
May be harmful if swallowed.
Not identified
Not listed by NTP, IARC, or OSHA
Not identified
Not identified

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	
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15. Regulatory Information

California Proposition 65: Not Listed

US TSCA (Toxic Substance Control Act): Not Listed

US CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act: Not Listed

US SARA Title III (Superfund Amendments and Reauthorization Act: Not Listed

US Other: Not listed

EC EINICS (European Inventory of Existing Commercial Chemical Substances) Number: Not Listed

EC Risk Statements: Not Determined

Other Country Regulations: Not Determined

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.