Safety Data Sheet (SDS)

Revision Number: 1.1	Barety Bata Bricet (BB	Last updated January 2015			
ACTION ITAMIOCI. 1.1		<u> </u>			
1) Product and Company Identi	ification_				
Product Name:	HiLyte Fluor TM Labeled Streptavidin	n Sampler Kit			
Manufacturer/Supplier:	AnaSpec, Inc.				
	www.anaspec.com				
	34801 Campus Drive				
	Fremont, CA 94555				
	Tel: 510-791-9560	, and the second			
	Fax: 510-791-9572				
	Email: service@anaspec.com				
Catalog Number	AS-72003				
Unit Size		1 kit, Kit Size of 3 x 20ug or 3 x 200ug HiLyte Fluor™ Dye-Streptavidin			
	Conjugates	They ic Truot Dyc-sucpiavium			
	Conjugates				
2) Hazards Identification					
Emergency Overview:					
GHS Hazard Classification: Non-hazardous					
GHS Physical Hazards:	None				
GHS Health and Environmental H	-				
GHS Signal Words:	None				
GHS Hazard Statements: GHS Precautionary Statements:	None None				
HMIS Classification:	None				
Health hazar	rd: 0				
Flammability					
Physical haz					
NFPA Rating:	aras. O				
Health hazara	d: 0				
Fire: 0					
Reactivity Haz	$ard \cdot 0$				
Reactivity Haz	uru. O				
3) Composition / Information or	n Ingredients				
Ingredients/Components:					
Chemical Name:		CAS Number:			
Streptavidin labeled	Streptavidin labeled with HF TM 488, HF TM 555, HF TM 647				
	10mM phosphate, 150mM NaCl pH 7.2, 1mg/mL BSA, 2mM sodium azio				
4) First Aid Measures	C 1 . YC 1 . 11 . 11001				
Inhalation: Move subject to	fresh air. If breathing is difficult, give oxygen. Gi	ive artificial respiration if breathing ha			
	mnt modical attention				
stopped. Get pro		whice is conscious. Immediately consult			
stopped. Get produce stopped. On NOT induce stopped.	mpt medical attention. vomiting. If swallowed, wash out mouth with water if s er give anything by mouth to an unconscious person.	subject is conscious. Immediately consult			

Eyes: Immed	iately flush eyes w	ith large amoun	t of water for at least 15 minutes. Consult a physician.		
5) Fire Fighting Measu	<u>ires</u>				
Extinguishing media:		Use water spra	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.		
Special firefighting procedures:		None	None		
Unusual fire and explosions hazards:		None			
6) Accidental Release I	<u>Measures</u>	1			
Spill response Soak up with inert a			nt material		
Containment None.		in meri deserbe	in interior.		
PPE Gloves, lab coat, gogg					
112	Gio ves, ide	eout, goggies			
7) Handling and Stora	ge				
Store at -20 °C					
Store at 20 C					
8) Exposure Controls /		<u>on</u>			
Engineering controls	None				
PPE	Wear goggles, gl	oves and lab co	at when handling this product		
9) Physical and Chemi	cal Properties				
Physical State Liquid					
Odor	Not determine	Not determined			
Solubility in Water Soluble					
Specific Gravity	Not determine	ed			
рН	7.2				
Boiling Point Not determined					
Melting Point					
Flash Point	Not determined				
Vapor Pressure:	Not determine	Not determined			
Vapor Density:	Not determine	Not determined			
10) Stability and React	tivit <u>y</u>				
		Stable unde	er recommended storage conditions		
_	Dangerous Products of Decomposition None				
U 1			angerous reactions known.		
Dungerous Reactions		110 danger	Aug reactions known.		
11) Toxicological Infor	<u>mation</u>				
RTECS Number			ot listed.		
Toxicity			ot identified		
Health Hazards			lay cause skin irritation.		
			lay cause eye irritation.		
			lay be harmful if inhaled.		
D IV			lay be harmful if swallowed.		
Potential Hazards			Not identified		
Carcinogenicity:		N	ot listed by NTP, IARC, or OSHA		

OSHA Permissible Exposure Limit (PEL) Data	Not identified
ACGIH Threshold Limit Values (TLV)	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

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.