Safety Data Sheet (SDS)

Revision Number	r: 1.1		Last updated January 2015		
1) Product and	Company Identificat	ion			
Product Name:		Streptavidin Cross-linked Allophycocyan	nin Conjugated		
Manufacturer/Supplier:		AnaSpec, Inc.	iii Conjugateu		
		www.anaspec.com			
		34801 Campus Drive			
		Fremont, CA 94555			
		Tel: 510-791-9560			
		Fax: 510-791-9572			
		Email: service@anaspec.com			
Catalog Number		AS-60663			
Unit Size		0.2mg			
Omi Size		0.2111g			
2) Hazards Iden					
Emergency Over					
GHS Hazard Cla		Non-hazardous			
GHS Physical He	azaras: ! Environmental Hazar	None ds: None			
GHS Health and GHS Signal Wor		None			
GHS Hazard Sta		None			
GHS Precaution		None			
HMIS Classificat		Tone			
,	Health hazard: 0				
	Flammability: 0				
	Physical hazards:	0			
NFPA Rating:	i nysicai nazaras.	O			
1,1111111111111111111111111111111111111	Health hazard: 0				
	Fire: 0				
	Reactivity Hazard:	0			
3) Composition	/ Information on Ing	redients			
Ingredients/Com					
	nical Name:		CAS Number:		
Strep	tavidin B-Phycoeryt	hrin-conjugated, R-Phycoerythrin-conjugated	N/A		
10mM phosphate, 150mM		M NaCl pH 7.2, 2mM sodium azide	N/A		
A) TO () 1 1 2 2 2 2					
4) First Aid Mea					
		h air. If breathing is difficult, give oxygen. Give a nedical attention.	artificial respiration if breathing has		
	Do NOT induce vomiting. If swallowed, wash out mouth with water if subject is conscious. Immediately consult				
•		re anything by mouth to an unconscious person.			
	Remove contaminated clothing. Wash skin thoroughly with soap and water. Consult a physician.				
Eyes:	Immediately flush eye	es with large amount of water for at least 15 minutes. C	onsult a physician.		

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5) Fire Fighting Measur	<u>es</u>					
			ray, alcohol-resistant foam, dry chemical or carbon dioxide.			
Examples media.						
Special firefighting procedures: None						
Unusual fire and explosion	one hazanda.	None				
Onusuai fire ana expiosio	ms nazaras.	None				
6) Accidental Release M	<u>leasures</u>					
Spill response Soak up		with inert absorbent material.				
Containment None.						
PPE Gloves,		lab coat, goggles				
7) Handling and Storag	e					
Store at 4 °C	<u>-</u> -					
8) Exposure Controls / 1		<u>ion</u>				
Engineering controls	None					
PPE	Wear goggles, g	Wear goggles, gloves and lab coat when handling this product				
9) Physical and Chemica	al Properties					
Physical State Liquid						
Odor	Not determin	ed				
Solubility in Water Soluble						
Specific Gravity Not determined		ed				
<i>pH</i> 7.2						
Boiling Point	Not determin					
Melting Point Not determ						
Flash Point Not determin						
Vapor Pressure:Not determinedVapor Density:Not determined						
vupor Density.	Not determin	cu				
10) Stability and Reacti	<u>vity</u>					
Thermal Decomposition		Stable un	Stable under recommended storage conditions			
Dangerous Products of Decomposition None						
Dangerous Reactions No da			gerous reactions known.			
11) Toxicological Inform	nation_					
RTECS Number			Not listed.			
Toxicity			Not identified			
Health Hazards			May cause skin irritation.			
			May cause eye irritation.			
			May be harmful if inhaled.			
D			May be harmful if swallowed.			
Potential Hazards			Not identified			
Carcinogenicity: OSHA Permissible Exposure Limit (PFL) Data			Not listed by NTP, IARC, or OSHA			
IOSHA Permissible Fynosure Limit (PFL) Data			(NOL IDENTIFIE)			

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.