## Safety Data Sheet (SDS)

Revision Number: 2.0

Last updated Sep 23, 2020

Product I	Name	<u>eation</u>	astad			
Manufacturer/Supplier:		Streptavidin, B-Phycoerythrin conjugated				
мапијаснигег/зиррнег:		AnaSpec, Inc.				
		www.anaspec.com				
		34801 Campus Drive				
		Fremont, CA 94555 Tel: 510-791-9560				
		Email: <u>service@anaspec.com</u>				
Catalog I		AS-60662				
Unit Size		0.5mg	0.5mg			
2) Hazar	ds Identification					
	<u>cy Overview:</u>					
	zard Classification:		Non-hazardous			
	vsical Hazards: alth and Environmental Ha		None			
	nal Words:	ds: None None				
	zard Statements:	None				
GHS Pre	cautionary Statements: assification:	None				
	Health hazard:	0				
	Flammability:	0				
	Physical hazar					
NFPA Ra	-					
	Health hazard:	0				
	Fire: 0					
	Reactivity Hazar	<i>d</i> : 0				
3) Comp	osition / Information on I	ngredients				
Ingredier	nts/Components:					
U	Chemical Name:		CAS Number:			
Streptavidin labeled with		th B-Phycoerythrin, R-Phycoerythrin	N/A			
	*	mM NaCl pH 7.2, 2mM sodium azide	N/A			
4) First 4	Aid Measures					
		resh air. If breathing is difficult give oxygen G	ive artificial respiration if breathing b			
		Move subject to fresh air. If breathing is difficult, give oxygen. Give artificial respiration if breathing h stopped. Get prompt medical attention.				
Ingestion		miting. If swallowed, wash out mouth with water if s	subject is conscious. Immediately consu			
0		give anything by mouth to an unconscious person.	,			
<i>Skin:</i> Remove contaminated clothing. Wash skin thoroughly with soap and water. Co		ater. Consult a physician.				
Eyes:		eyes with large amount of water for at least 15 minut				

5) Fire Fighting Measur	res			
Extinguishing media:		Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.		
Special firefighting proce	edures:	None		
Unusual fire and explosi	ons hazards:	None		
6) Accidental Release N	Accounce			
Spill response		vith inert absorbent material.		
<i>Containment</i>	None.			
PPE		ab coat, goggles		
7) Handling and Storag	1e			
Store at 4°C	<u></u>			
8) Exposure Controls / 2	Personal Protec	ction		
Engineering controls	None			
PPE		gloves and lab coat when handling this product		
9) Physical and Chemic	al Properties			
Physical State	Liquid			
Odor	Not determi	ned		
Solubility in Water	Soluble			
Specific Gravity	Not determi	ned		
рН	7.2			
Boiling Point	Not determi	ed		
Melting Point	Not determi	ned		
Flash Point Not determ		ined		
Vapor Pressure: Not determine				
Vapor Density:	Not determi	ned		
10) Stability and Reacti	ivity			
Thermal Decomposition		Stable under recommended storage conditions		
Dangerous Products of I	Decomposition	None		
Dangerous Reactions		No dangerous reactions known.		
11) Toxicological Inform	<u>mation</u>			
RTECS Number		Not listed.		
Toxicity		Not identified		
Health Hazards		May cause skin irritation.		
		May cause eye irritation.		
		May be harmful if inhaled.		
<b>N</b>		May be harmful if swallowed.		
Potential Hazards		Not identified		
Carcinogenicity: OSHA Permissible Exposure Limit (PEL) Data		Not listed by NTP, IARC, or OSHA		
OSHA Permissible Expo	sure Limit (PEL)	Data Not identified		

ACGIH Threshold Limit V	Values (TLV)	Not identified			
<b>12) Ecological Informati</b>	<u>on</u>				
Do not allow product to re	each ground water, water	ercourse, or sewage system.			
13) Dignogol Congidorati	long				
13) Disposal Considerati					
Consult local, state, or nat	ional regulations for pro	oper disposal.			
14) Transport Informati	on				
Hazard Class	This substance	e is considered to be non-hazardous for transport			
15) Regulatory Informat	<u>ion</u>				
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	una Amenamenis ana Ke	edunonzation Act. Not Listed			
	ventory of Fristing Com	umercial Chemical Substances) Number: Not Listed			
EC Risk Statements: Not		inerclui Chemicul Substances) Number. Not Listed			
Other Country Regulation					
oner county Regulator	5. Tot 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.