Safety Data Sheet (SDS)

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Last updated January 20.
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SMCC Activated R-Phycoerythrin
AnaSpec, Inc.
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AS-72110
1mg
Ting
Non-hazardous None None None None None O
supplied in 1X MES buffer, pH 6 with EDTA.
person into fresh air. If not breathing give artificial respiration
by mouth to an unconscious person. Rinse mouth with water. and plenty of water.
as a precaution.

5) Fire Fighting Measu	res			
Extinguishing media:		Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide		
Special firefighting procedures:		Wear self-contained breathing apparatus for firefighting if necessary.		
Unusual fire and explosions hazards:		None		
6) Accidental Release M	Measures			
Spill response		with inert absorbent material		
Containment	1	uitable ,closed containers for disposal		
PPE	Gloves	article ,crosed containers for disposar		
112	Gioves			
7) Handling and Storag	ge			
Store at 4 °C				
8) Exposure Controls /	Parsonal Proton	tion		
		<u>MUII</u>		
Engineering controls PPE	None			
PPE	Skin and Body: Wear appropriate work uniform or laboratory coat to prevent skin			
	exposure.			
	Hands: Use of	chemical resistant, impervious gloves. Appropriate techniques should be		
		ve potentially contaminated gloves.		
		chemical splash goggles.		
	Lyes. Wear C	memicai spiasii goggies.		
9) Physical and Chemic				
Physical State	Liquid			
Odor	None			
Solubility in Water No data avail				
Specific Gravity Not deter		ned		
pН	6			
Boiling Point	Not determine			
Melting Point	Not determine			
Flash Point	Not determine			
Vapor Pressure:	Not determine			
Vapor Density:	Not determine	ned		
10) Stability and React	<u>ivity</u>			
Thermal Decomposition		Stable under recommended storage conditions		
Dangerous Products of Decomposition		Under fire conditions, nitrogen oxides (NOx), carbon oxides, sulphur oxides can be formed.		
Dangerous Reactions		No dangerous reactions identified		
11) Toxicological Infor	mation			
RTECS Number		Not available		
		Not identified		
Toxicity		not identified		

Health Hazards	May cause skin irritation.
	May cause eye irritation.
	May be harmful if swallowed
	May be harmful if absorbed through skin.
Potential Hazards	Not identified
Carcinogenicity:	Not listed by NTP, IARC, or OSHA
OSHA Permissible Exposure Limit (PEL) Data	Not identified
ACGIH Threshold Limit Values (TLV)	Not identified

12) Ecological Information

Toxicity

no data available

Persistence and degradability

no data available

Bioaccumulative potential

no data available

Mobility in soil

no data available

PBT and vPvB assessment

no data available

Other adverse effects

no data available

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: None

US Other: None

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

EC Risk Statements: Not Determined Other Country Regulations: None

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.