# Safety Data Sheet (SDS)

Revision Number: 3.0		Last updated March 24, 202	
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1. Product and Company Identific	<u>ation</u>		
Product Name:	CL - APC (Cross Linked - Allophycocy	anin)	
Manufacturer/Supplier:	AnaSpec, Inc.		
	www.anaspec.com		
	34801 Campus Drive		
	Fremont, CA 94555		
	Tel: 510-791-9560		
	Fax: 510-791-9572		
	Email: <a href="mailto:service@anaspec.com">service@anaspec.com</a>		
Catalog Number	AS-82002		
Unit Size	1mg		
2. Hazards Identification			
Emergency Overview:	Man harrish a		
GHS Hazard Classification: GHS Physical Hazards:	Non-hazardous None		
GHS Fnysicai Hazaras. GHS Health and Environmental Haz			
GHS Signal Words:	None		
GHS Hazard Statements:	None		
GHS Precautionary Statements: HMIS Classification:	None		
Health hazard:	0		
Flammability: (			
Physical hazara			
NFPA Rating:			
Health hazard: (			
Fire: 0			
Reactivity Hazar	d: 0		
3. Composition / Information on I Ingredients/Components:	ngredients		
•	CL - APC (Cross Linked - Allophycocyanin)		
4. First Aid Measures			
	person into fresh air. If not breathing give artificial res		
Ingestion: Never give anything	by mouth to an unconscious person. Rinse mouth with		
	and plenty of water.		
Eyes: Flush eyes with wat	er as a precaution.		

5. Fire Fighting Measu	ires	
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 I	Measures	
Spill response	Soak up w	rith inert absorbent material
Containment		nitable ,closed containers for disposal
PPE	Gloves	nuole gelosed containers for disposar
112	Gioves	
7. Handling and Stora	ge	
Store at 4 °C		
	DID	the con-
8. Exposure Controls /		<u>LION</u>
Engineering controls	None	
PPE	Skin and Bod	y: Wear appropriate work uniform or laboratory coat to prevent skin
	exposure.	
	Hands: Use c	chemical resistant, impervious gloves. Appropriate techniques should be
		ve potentially contaminated gloves.
		hemical splash goggles.
	Lyes. Wear o	nemen spinsi 5055105.
9. Physical and Chemi	cal Proparties	
Physical State	Liquid	
Odor	None	
Solubility in Water		
Specific Gravity	Not determin	
pH	7	iou
Boiling Point	Not determin	
Melting Point	Not determin	
Flash Point	Not determin	
Vapor Pressure:	Not determin	
Vapor Density:	Not determined Not determined	
10. Stability and React	ivity	
Thermal Decomposition Stable under recommended storage conditions		
Dangerous Products of Decomposition		Under fire conditions, nitrogen oxides (NOx), sulphur oxides, oxides of
		phosphorous, sodium oxides can be formed.
		No dangerous reactions identified
11. Toxicological Infor	mation	
RTECS Number		Not available
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.