Safety Data Sheet (SDS)

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Revision Num	nber: 1.2			Last updated	January 2015
1) Product si	nd Company Identificati	on			
Product Name		Cross-linked	APC		
Manufacturer/Supplier:		AnaSpec, Inc.			
		www.anaspec	com		
		34801 Campu			
		_			
		Fremont, CA			
		Tel: 510-791-9560 Fax: 510-791-9572			
G . I . W	7		@anaspec.com		
Catalog Num	ber	AS-82002			
Unit Size		1mg			
2) Hazards I	<u>dentification</u>				
Emergency O	verview:				
	Classification:	Non-hazardo	18		
GHS Physical Hazards:		None			
	and Environmental Hazar				
GHS Signal V		None			
GHS Hazard Statements:		None			
	ionary Statements:	None			
HMIS Classif					
	Health hazard: 0				
	Flammability: 0	0			
	Physical hazards:	0			
NFPA Rating					
	Health hazard: 0				
	Fire: 0				
	Reactivity Hazard:	0			
3) Compositi	on / Information on Ing	redients			
Ingredients/C	Components:				_
		eodium phoephe	te buffer, pH 7 with am	monium culfoto	
C1099-IIIKE	a Ai C is supplied III	sourum phosphi	ac ourrer, pri / with all	miomum sunate.	
4) First Aid I	<u>Measures</u>				
Inhalation:	If breathed in, move po	person into fresh air. If not breathing give artificial respiration			
Ingestion:			nscious person. Rinse mouth	*	
Skin:	Wash off with soap an				
Eyes:	Flush eyes with water				

5) Fire Fighting Measi	Irec				
Extinguishing media:	<u>ires</u>	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide			
		Wear self-contained breathing apparatus for firefighting if necessary.			
Hanging fine and employ	i ana lan anda.	None			
Unusual fire and explosions hazards:		None			
6) Accidental Release	<u>Measures</u>				
Spill response	Soak up w	inert absorbent material			
1 1		table ,closed containers for disposal			
PPE Gloves					
7) Handling and Stora	<u>ge</u>				
Store at 4 °C					
8) Exposure Controls		tion_			
Engineering controls	None				
PPE	Skin and Body: Wear appropriate work uniform or laboratory coat to prevent skin				
	exposure.				
	Hands: Use chemical resistant, impervious gloves. Appropriate techniques should be				
		ve potentially contaminated gloves.			
		hemical splash goggles.			
	Lyes. Wear c	memear sprash goggles.			
0) Plant and others.					
9) Physical and Chemi					
Physical State Liquid					
Odor	None				
Solubility in Water No data availa					
Specific Gravity Not determine		ned			
pH	/ N. d. 1. d	1			
Boiling Point Not determined					
Melting Point	Not determin				
Flash Point Not determined					
Vapor Pressure:	Not determin				
Vapor Density:	Not determine	ieu			
10) Stability and Reac	<u>tivity</u>				
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.			
Dangerous Reactions		No dangerous reactions identified			
	4.				
11) Toxicological Info	rmation				
RTECS Number		Not available			
Toxicity		Not identified			

May cause skin irritation.
May cause eye irritation.
May be harmful if swallowed
May be harmful if absorbed through skin.
Not identified
Not listed by NTP, IARC, or OSHA
Not identified
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.