Safety Data Sheet (SDS)

Revision Number: 3.0		Last updated March 23, 202
1. Product and Company Iden	ntification_	
Product Name:	HiLyte Fluor TM 750 C2 Maleimide	
Manufacturer/Supplier:	AnaSpec, Inc. www.anaspec.com 34801 Campus Drive Fremont, CA 94555 Tel: 510-791-9560 Fax: 510-791-9572 Email: service@anaspec.com	
Catalog Number	AS-81269	
Unit Size	1mg	

2. Hazards Identification

Emergency Overview: We do recommend handling all chemicals with caution. Use proper protective equipment when handling chemicals. To our knowledge, the hazards of this material have not been thoroughly investigated.

GHS Hazard Classification:

GHS Physical Hazards

GHS Health and Environmental Hazards

GHS Signal Words: None

GHS Hazard Statements: H303,H313, Maybe harmful if swallowed or in contact with skin.

GHS Precautionary Statements: P302, P340 May be respiratory irritant if inhaled. May cause respiratory tract

irritation.

Potential Health Effects for:

Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give

oxygen. Good hygiene practice requires that exposure be kept to a minimum and that suitable control

measures be used in an occupational setting.

Ingestion: If swallowed, wash out mouth with water provided person is conscious. Call a physician.

Skin: In case of contact, immediately wash skin with soap and copious amount of water.

Eyes: In case of contact, immediately flush eyes with copious amounts of water for at least 15 minutes.

Chronic Exposures: No information available. We recommend limiting prolonged exposure.

Target Organs: No information available

3. Composition	<u>n</u>			
Ingredients/Co.	mponents:			
	TM TTO GOLD III			
Chemical No	,			
	Molecular formula: N/A			
	Molecular weight: 1222.5			
	CAS-No N/A			
	EC-No N/A			
4. First Aid M	<u>feasures</u>			
Inhalation:	If dust is inhaled, remove from contaminated area.			
	Encourage patient to blow nose to ensure clear passage of breathing.			
	If irritation or discomfort persists seek medical attention.			
Ingestion:	If swallowed do NOT induce vomiting.			
	If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to			
	maintain open airway and prevent aspiration.			
	Observe the patient carefully.			
	Give water to rinse out mouth, then provide liquid slowly and as much as casualty can comfortably			
	drink.			
	Seek medical advice.			
Skin:	If skin or hair contact occurs:			
	Flush skin and hair with running water (and soap if available).			
	Seek medical attention in event of irritation.			
Eyes:	If this product comes in contact with the eyes:			
	Wash out immediately with fresh running water.			
	Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the			
	eyelids by occasionally lifting the upper and lower lids. If pain persists or recurs seek medical attention.			

Hytinguiching modia:		
Extinguishing media:		Water spray or fog.
		Alcohol resistant foam.
		Dry chemical powder.
		BCF (where regulations permit). Carbon dioxide
		Carbon dioxide
Special firefighting procedures:		Alert Emergency Responders and tell them location and nature of
		hazard.
		Wear breathing apparatus plus protective gloves.
		Prevent, by any means available, spillage from entering drains or water
		course.
		Use water delivered as a fine spray to control fire and cool adjacent
		area.
		DO NOT approach containers suspected to be hot. Cool fire exposed containers with water spray from a protected
		location.
		If safe to do so, remove containers from path of fire.
		Equipment should be thoroughly decontaminated after use.
		Z-qu-pmont on out of motoughly decommunities miss user
Unusual fire and explos	ions hazards:	Emits toxic fumes under fire conditions
6. Accidental Release	<u>Measures</u>	
Spill response		ll ignition sources.
		ıll spills immediately.
		tact with skin and eyes.
		ersonal contact by using protective equipment.
		ean up procedures and avoid generating dust.
<u> </u>		suitable, labeled container for waste disposal
Containment		personal contact, including inhalation.
		ective clothing when risk of exposure occurs.
		ell-ventilated area. enter confined spaces until atmosphere has been checked.
		allow material to contact humans, exposed food or food utensils.
		tact with incompatible materials.
		dling, DO NOT eat, drink or smoke.
		ainers securely sealed when not in use.
		sical damage to containers.
		ash hands with soap and water after handling.
		occupational work practice.
		ntainers may contain residual dust which has the potential to accumulate
	following	settling. Such dusts may explode in the presence of an appropriate
	ignition so	
	Do NOT o	ut, drill, grind or weld such containers
PPE	Use perso	nal protective equipment

8. Exposure Controls	Personal Protection	
Engineering controls	even when particulat mutual friction. Exhaust ventilation sparticulates in the wolf in spite of local exrespiratory protection (a): particle dust respirators (c): fresh-air hoods of Build-up of electrost grounding. Powder handling equadditional protection Air contaminants gein turn, determine the	chaust an adverse concentration of the substance in air could occur, in should be considered. Such protection might consist of: pirators, if necessary, combined with an absorption cartridge; with absorption cartridge or canister of the right type; or masks tatic charge on the dust particle, may be prevented by bonding and airpment such as dust collectors, dryers and mills may require a measures such as explosion venting. Interest and mills may require a measures such as explosion venting. Interest and mills may require a measures such as explosion venting. Interest and mills may require a measures such as explosion venting. Interest and mills may require a measures such as explosion venting.
	remove the contamir	
PPE	Use personal protect	ive equipment
9. Physical and Chemi	cal Properties	
Physical State	Solid	
Odour	Not available	
Solubility in Water	Slightly water so	luble
Specific Gravity	Not available	
рН	Not available	
Boiling Point	Not available	
Melting Point	Not available	
Flash Point	N/A	
Vapor Pressure:	N/A	
Vapor Density:	N/A	
10. Stability and Reac	<u>tivity</u>	
Thermal Decomposition		No data available
Dangerous Products of		No data available
Dangerous Reactions		COx, NOx when burned
		ntilated place. Containers which are opened must be carefully resealed
11. Toxicological Info	<u>rmation</u>	
RTECS Number		N/A

Toxicity

No information available.

Health Hazards	Although ingestion is not thought to produce harmful
	effects, the material may still be damaging to the
	health of the individual following ingestion, especially
	where pre-existing organ (e.g. liver, kidney)
	damage is evident. In an occupational setting however,
	ingestion of insignificant quantities is not thought to be
	cause for concern.
Potential Hazards	Not available
Carcinogenicity:	No significant acute toxicological data identified
OSHA Permissible Exposure Limit(PEL) Data	N/A
ACGIH Threshold Limit Values (TLV)	N/A
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Reproductive Toxicity:

No information available

12. Ecological Information

No information available.

13. Disposal Considerations

All waste must be handled in accordance with local, state and federal regulations. Legislation addressing waste disposal requirements may differ by country, state and/ or territory. Each user must refer to laws operating in their area. In some areas, certain wastes must be tracked.

14. Transport Information

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Hazard Class	N/A	
Identification Number	N/A	
Packing Group	N/A	
Proper Shipping Name (DOT)	N/A	

15. Regulatory Information

California Proposition 65: N/A

US TSCA (Toxic Substance Control Act): N/A

US CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act: N/A

US SARA Title III (Superfund Amendments and Reauthorization Act: N/A

US Other: N/A

EC EINICS (European Inventory of Existing Commercial Chemical Substances) Number: N/A

EC Risk Statements: N/A

Other Country Regulations: N/A

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.