#### CL 4 (CDC) D

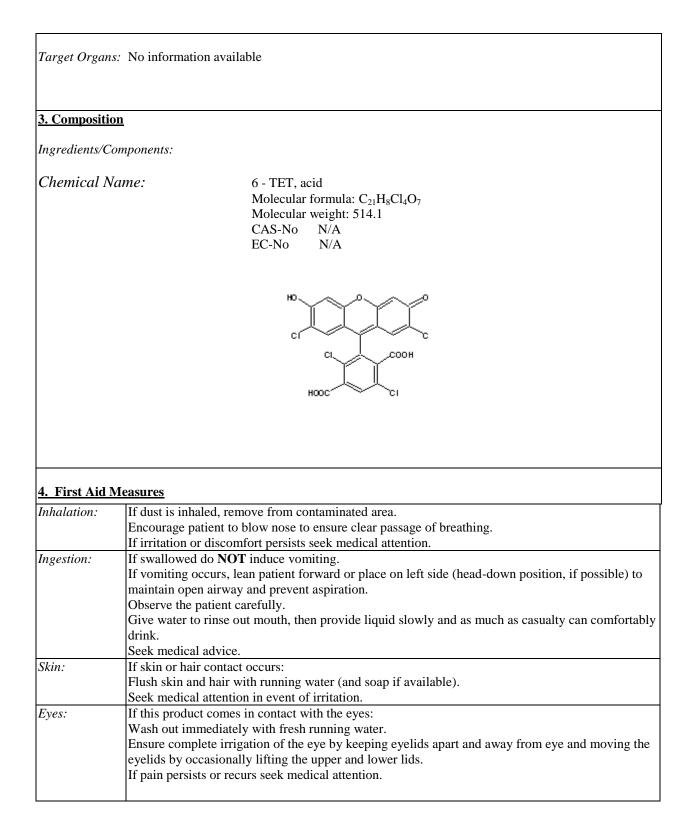
		Last updated March 18, 2
1. Product and Company Iden	tification	
Product Name:	6 - TET, acid;	
Manufacturer/Supplier:	AnaSpec, Inc.	
	www.anaspec.co	<u>om</u>
	34801 Campus 1	Drive
	Fremont, CA 94	555
	Tel: 510-791-95	60
	Fax: 510-791-95	572
	Email: service@	anaspec.com
Catalog Number	AS-81021	
Unit Size	25mg	
GHS Hazard Classification:		
Not a dangerous substance or a r GHS Physical Hazards Not a dangerous substance or a r GHS Health and Environme. Not a dangerous substance or a r	ntal Hazards	
GHS Physical Hazards Not a dangerous substance or a r GHS Health and Environme	nixture according to GHS <i>ntal Hazards</i>	
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GHS Physical Hazards Not a dangerous substance or a r GHS Health and Environme. Not a dangerous substance or a r GHS Signal Words: None	nixture according to GHS <i>ntal Hazards</i> nixture according to GHS	
GHS Physical Hazards Not a dangerous substance or a r GHS Health and Environme. Not a dangerous substance or a r GHS Signal Words: None GHS Hazard Statements: N GHS Precautionary Statem Potential Health Effects for: Inhalation: If inhaled, remove to oxygen. Good hygi	nixture according to GHS <i>ntal Hazards</i> nixture according to GHS //A <i>tents:</i> N/A o fresh air. If not breathing, g	ive artificial respiration. If breathing is difficult, give bosure be kept to a minimum and that suitable control
GHS Physical Hazards Not a dangerous substance or a r GHS Health and Environme. Not a dangerous substance or a r GHS Signal Words: None GHS Hazard Statements: N GHS Precautionary Statem Potential Health Effects for: Inhalation: If inhaled, remove to oxygen. Good hygic measures be used in	nixture according to GHS <i>ntal Hazards</i> nixture according to GHS //A //A //A o fresh air. If not breathing, g ene practice requires that exp an occupational setting.	

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.

AnaSpec Inc. 34801 Campus Drive, Fremont, CA 94555 Toll-Free: 800-452-5530 • Tel: 510-791-9560 • Fax: 510-791-9573



Extinguishing media:	Water spray or fog.
	Alcohol resistant foam.
	Dry chemical powder.
	BCF (where regulations permit).
	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.
	<b>DO NOT</b> 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.
Unusual fire and explosions hazards:	Emits toxic fumes under fire conditions

# 6. Accidental Release Measures

Spill response	Remove all ignition sources.
	Clean up all spills immediately.
	Avoid contact with skin and eyes.
	Control personal contact by using protective equipment.
	Use dry clean up procedures and avoid generating dust.
	Place in a suitable, labeled container for waste disposal
Containment	Avoid all personal contact, including inhalation.
	Wear protective clothing when risk of exposure occurs.
	Use in a well-ventilated area.
	DO NOT enter confined spaces until atmosphere has been checked.
	DO NOT allow material to contact humans, exposed food or food utensils.
	Avoid contact with incompatible materials.
	When handling, DO NOT eat, drink or smoke.
	Keep containers securely sealed when not in use.
	Avoid physical damage to containers.
	Always wash hands with soap and water after handling.
	Use good occupational work practice.
	Empty containers may contain residual dust which has the potential to accumulate following settling. Such dusts may explode in the presence of an appropriate ignition source.
	Do NOT cut, drill, grind or weld such containers
PPE	Use personal protective equipment

# 7. Handling and Storage

Store at -20°C desiccated and protected from light. Store away from oxidizing agent.

# 8. Exposure Controls / Personal Protection

Engineering controls	Local exhaust ventilation is required where solids are handled as powders or crystals;
· ·	even when particulates are relatively large, a certain proportion will be powdered by
	mutual friction.
	Exhaust ventilation should be designed to prevent accumulation and re-circulation of particulates in the workplace.
	If in spite of local exhaust an adverse concentration of the substance in air could occur, respiratory protection should be considered. Such protection might consist of:
	(a): particle dust respirators, if necessary, combined with an absorption cartridge;
	(b): filter respirators with absorption cartridge or canister of the right type;
	(c): fresh-air hoods or masks
	Build-up of electrostatic charge on the dust particle, may be prevented by bonding and grounding.
	Powder handling equipment such as dust collectors, dryers and mills may require additional protection measures such as explosion venting.
	Air contaminants generated in the workplace possess varying "escape" velocities which, in turn, determine the "capture velocities" of fresh circulating air required to efficiently
	remove the contaminant.
PPE	Use personal protective equipment

## 9. Physical and Chemical Properties

Physical State	Solid
Odour	Not available
Solubility in Water	Slightly water soluble
Specific Gravity	Not available
pН	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 Reactivity**

Thermal Decomposition	No data available
Dangerous Products of Decomposition	No data available
Dangerous Reactions	COx, NOx when burned

Keep container tightly closed in a dry well-ventilated place. Containers which are opened must be carefully resealed and kept upright. Store in -20°C refrigerator.

## **11. Toxicological Information**

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

Reproductive Toxicity:

No information available

#### 12. Ecological Information

No information available.

#### **<u>13. Disposal Considerations</u>**

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

N/A
N/A
N/A
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

### AnaSpec Inc.

34801 Campus Drive, Fremont, CA 94555 Toll-Free: 800-452-5530 • Tel: 510-791-9560 • Fax: 510-791-9573 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.