Safety Data Sheet (SDS)

Revision Number: 4.0	Last updated 22 July 2019			
1. Product and Company Identification				
Product Name:	Prosaptide TX14(A) H - TA(D-)L IDN NAT EEI LY - OH			
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  Kaneka Eurogentec SA, Rue du Bois Saint Jean 5 4102 Seraing Belgium Tel. +32-4-3727400 Fax. +32-4-3727500 E-mail info@eurogentec.com			
	Kaneka Eurogentec Helpdesk Tel. +32-4-3727665			
Catalog Number	AS-60248-1; AS-60248-5			
Relevant identified uses of the substance/preparation and uses advised against	For laboratory use only.			
Emergency information	Please contact the regional Eurogentec representation in your country or Kaneka Eurogentec S.A. directly (from 8 am to 6 pm)			
2. Hazards Identification				
	ecommend handling all chemicals with caution. Use proper dling chemicals. To our knowledge, the hazards of this material			
	angerous substance according to the GHS  cards: Not a dangerous substance according to the GHS			
GHS Signal Words: None				

GHS Hazard Statements: None

GHS Precautionary Statements: None

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

HMIS Classification

Health hazard: 0

Chronic Health Hazard: 0

Flammability: 0
Physical hazards: 0

NFPA Rating

Health hazard: 0

Fire: 0

Reactivity Hazard: 0

# 3. Composition

Ingredients/Components:

Chemical Name: Prosaptide TX14(A)

H - TA(D-)L IDN NAT EEI LY - OH

Molecular formula: NA Molecular weight: 1579.8

CAS-No NA EC-No NA

## 4. First Aid Measures

Inhalation:	If dust is inhaled, remove from contaminated area.		
muuullon.			
	Encourage patient to blow nose to ensure clear passage of breathing.		
	If irritation or discomfort persists seek medical attention.		
Ingestion:	If swallowed do <b>NOT</b> 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.		

T	<u>sures</u>	TVV		
Extinguishing media:		Water spray or fog.		
		Alcohol resistant foam.  Dry chemical powder.		
		BCF (where regulations permit).		
		Carbon dioxide		
		Caroon 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		
1		If safe to do so, remove containers from path of fire.		
		Equipment should be thoroughly decontaminated after use.		
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Unusual fire and explosions hazards:		Emits toxic fumes under fire conditions		
6. Accidental Release	Measures			
Spill response		Remove all ignition sources.		
		all spills immediately.		
		tact with skin and eyes.		
		ersonal contact by using protective equipment.		
		Use dry clean up procedures and avoid generating dust. Place in a suitable, labeled container for waste disposal		
		personal contact, including inhalation.		
Containment				
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Containment	Wear prot Use in a w DO NOT DO NOT Avoid con When han Keep cont Avoid phy Always w Use good Empty con following source.	ective clothing when risk of exposure occurs.  rell-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.  rsical 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 settling. Such dusts may explode in the presence of an appropriate ignition		
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8. Exposure Controls	Personal Protection	1	
Engineering controls	Local exhaust ventile even when particular mutual friction. Exhaust ventilation particulates in the ward of local experience (a): particle dust respiratory protection (a): particle dust respirators (c): fresh-air hoods Build-up of electross grounding. Powder handling equadditional protection Air contaminants gein turn, determine the	should be of corkplace. The should be of should be pirators, if is with absoror masks tatic charge uipment summers un measures enerated in the "capture"	quired where solids are handled as powders or crystals; tively large, a certain proportion will be powdered by designed to prevent accumulation and re-circulation of dverse concentration of the substance in air could occur, e considered. Such protection might consist of: necessary, combined with an absorption cartridge; rption cartridge or canister of the right type; e on the dust particle, may be prevented by bonding and ch as dust collectors, dryers and mills may require such as explosion venting. the workplace possess varying "escape" velocities which, velocities" of fresh circulating air required to efficiently
	remove the contami	nant.	
PPE	Use personal protec	tive equipn	nent
	· · · ·		
9. Physical and Chemic	cal Properties		
Physical State	Solid		
Odour	Not available		
Solubility in Water Not available			
Specific Gravity	Not available		
pH	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	tivity		
<u> </u>		No data a	vailable
1		No data a	
Dangerous Reactions COx, NOx when burned			A WHOH BUTHER
Keep container tightly c	losed in a dry well-ve	ntilated pla	ce. Store in -20 °C, dry refrigerator.
11. Toxicological Info	mation_		
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
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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

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.