Safety Data Sheet (SDS)

Revision Number: 4.0			Last updated	23 July 2019
1. Product and Company Identification				
Product Name:	Neurotensin Pyr - LYE NI	KP RRP YIL - OH		
Manufacturer/Supplier:	AnaSpec, Inc www.anaspe 34801 Camp Fremont, CA	c.com us Drive 94555		
	Tel: 510-791 Fax: 510-791 Email: <u>servic</u>			
	Tel. +32-4-3' Fax. +32-4-3	Saint Jean 5 4102 727400	Seraing Belgi	um
	Kaneka Euro Tel. +32-4-3'	gentec Helpdesk 727665		
Catalog Number	AS-62677			
Relevant identified uses of the substance/preparation and uses advised against	For laborator	y 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				
Emergency Overview: We do re protective equipment (PPE) when hand have not been thoroughly investigated.		_		
GHS Hazard Classification: GHS Physical Hazards: Not a d GHS Health and Environmental Haz		ace according to the Gagerous substance according		S
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: Neurotensin

Pyr - LYE NKP RRP YIL - OH

Molecular formula: NA Molecular weight: 1673.0

CAS-No NA EC-No NA

4. First Aid Measures

Inhalation:	If dust is inhaled, remove from contaminated area.
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	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.
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Extinguishing media:		Water spray or fog.	
		Alcohol resistant foam. Dry chemical powder.	
		BCF (where regulations permit).	
		Carbon dioxide	
		Curbon 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.	
1		Cool fire exposed containers with water spray from a protected location. If safe to do so, remove containers from path of fire.	
1		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		
		ll ignition sources.	
		ıll spills immediately.	
		tact with skin and eyes.	
		ersonal contact by using protective equipment.	
		ean up procedures and avoid generating dust.	
	Place in a	suitable, labeled container for waste disposal	
Containment	Place in a Avoid all 1	suitable, labeled container for waste disposal personal contact, including inhalation.	
Containment	Place in a Avoid all I Wear prote	suitable, labeled container for waste disposal personal contact, including inhalation. ective clothing when risk of exposure occurs.	
Containment	Place in a Avoid all I Wear prote Use in a w	suitable, labeled container for waste disposal personal contact, including inhalation. ective clothing when risk of exposure occurs. rell-ventilated area.	
Containment	Place in a Avoid all p Wear prote Use in a w DO NOT	suitable, labeled container for waste disposal personal contact, including inhalation. ective clothing when risk of exposure occurs. rell-ventilated area. enter confined spaces until atmosphere has been checked.	
Containment	Place in a Avoid all J Wear prote Use in a w DO NOT 6 DO NOT 6	suitable, labeled container for waste disposal personal contact, including inhalation. ective clothing when risk of exposure occurs. etell-ventilated area. enter confined spaces until atmosphere has been checked. allow material to contact humans, exposed food or food utensils.	
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8. Exposure Controls	Personal Protection	1		
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 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			
Thermal Decomposition	 _	No data a	vailable	
•		No data a		
			x when burned	
Dangerous Reactions		COX, NO	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.