Safety Data Sheet (SDS)

Revision Number: 3.0		Last updated 1 August 2019
1. Product and Company Identification	<u>n</u>	
Product Name:	H - SVS EI	id Hormone (1-34)-Lys(Biotin), human Q LMH NLG KHL NSM ERV EWL RKK LQD Piotin) - OH
Manufacturer/Supplier:	Kaneka Eu Rue du Bo Tel. +32-4 Fax. +32-4 E-mail info Kaneka Eu	pec.com npus Drive CA 94555 91-9560 91-9572 vice@anaspec.com rogentec SA, is Saint Jean 5 4102 Seraing Belgium -3727400 -3727500 p@eurogentec.com rogentec Helpdesk
Catalog Number	Tel. +32-4 AS-23647	-3/2/663
Relevant identified uses of the substance/preparation and uses advised against		ory use only.
Emergency information		tact the regional Eurogentec representation in your Kaneka Eurogentec S.A. directly (from 8 am to 6
protective equipment (PPE) when hand have not been thoroughly investigated. GHS Hazard Classification: GHS Physical Hazards: Not a definition of the company of the compan	lling chemical	andling all chemicals with caution. Use proper s. To our knowledge, the hazards of this material tance according to the GHS 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: Parathyroid Hormone (1-34)-Lys(Biotin), human

H - SVS EIQ LMH NLG KHL NSM ERV EWL RKK LQD VHN FK(Biotin)

- OH

Molecular formula: NA Molecular weight: 4472.4

CAS-No NA EC-No NA

4. First Aid Measures

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.

	ures	Water spray or fog.
Extinguishing media:		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.
		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.
Unusual fire and explosions hazards:		Emits toxic fumes under fire conditions
6. Accidental Release	Measures	
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8 Exposure Controls	/ Personal Protection		
8. Exposure Controls Engineering controls	Local exhaust ventile even when particular mutual friction. Exhaust ventilation particulates in the ware of local expressivatory protection (a): particle dust respiratory filter respirators (c): fresh-air hoods of Build-up of electrosing grounding. Powder handling equadditional protection Air contaminants ge	ation is required where solids are handled as powders or crystals; tes are relatively large, a certain proportion will be powdered by should be designed to prevent accumulation and re-circulation of orkplace. A chaust an adverse concentration of the substance in air could occur, on 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;	
	remove the contamin		
PPE	Use personal protect	tive equipment	
9. Physical and Chemi			
Physical State	White Powder		
Odour	Not available		
Solubility in Water	Not available		
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 Read	<u>etivity</u>		
Thermal Decomposition		No data available	
Dangerous Products of Decomposition		No data available	
		COx, NOx when burned	
	closed in a dry well-ver	ntilated place. Store in -20 °C, dry 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
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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.