Safety Data Sheet (SDS)

Revision Number: 3.0		Last up	dated 21 June 202	
1. Product and Company Identification				
Product Name:	Dipeptide I	ibrary		
Manufacturer/Supplier:	AnaSpec, In	C.		
	www.anasp			
	34801 Cam			
	Fremont, CA			
	Tel: 510-79			
	Fax: 510-79	1-9572		
	Email: servi	ce@anaspec.com		
	Kaneka Eur	ogentec SA.		
		Saint Jean 5 4102 Seraing Bel	gium	
	Tel. +32-4-3		6	
	Fax. +32-4-			
		eurogentec.com		
	Kaneka Fur	ogentec Helpdesk		
	Tel. +32-4-3	-		
Catalog Number	AS-65126-3			
Relevant identified uses of the	For laborato			
substance/preparation and uses advised	1 or laborato	y use omy.		
against				
Emergency information	Please conta	ct the regional Eurogentec repr	resentation in your	
		aneka Eurogentec S.A. directly		
	pm)			
2. Hazards Identification				
Emergency Overview: We do re	scommand han	ling all chamicals with coution I	Iso proper	
protective equipment (PPE) when hand				
have not been thoroughly investigated.	ming chemicals	To our knowledge, the nazards of th	is material	
GHS Hazard Classification:				
GHS Physical Hazards: Not a d GHS Health and Environmental Haz		nce according to the GHS ngerous substance according to the C	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	on_
Ingredients/C	omponents:
Chemical No	me: Dipeptide Library
	Molecular formula: NA Molecular weight: NA CAS-No NA
	EC-No NA
4. First Aid	<u>Measures</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.

	<u>ures</u>	
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.
Unusual fire and explosions hazards:		Emits toxic fumes under fire conditions
6. Accidental Release	Measures	
Spill response	Remove a	ll ignition sources.
		all spills immediately.
		ntact with skin and eyes.
		ersonal contact by using protective equipment.
		lean 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.
		enter confined spaces until atmosphere has been checked.
		allow material to contact humans, exposed food or food utensils.
		ntact with incompatible materials.
When har Keep con		dling, DO NOT eat, drink or smoke.
		tainers securely sealed when not in use.
		ysical 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
	source.	setting. Such dusts may explode in the presence of an appropriate ignition
	Do NOT	cut, drill, grind or weld such containers
	Use perso	nal protective equipment
PPE	ese perso	
PPE	ese perso	

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;	
DDE	remove the contamin		
PPE	Use personal protect	tive equipment	
9. Physical and Chemi	<u>-</u>		
Physical State	White Solid		
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	n	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 Info	ormation_		
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
(12)	- "

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.