Safety Data Sheet (SDS)

Revision Number: 3.0		Last	t updated	6 September 2023
1. Product and Company Identification	<u>on</u>			
Product Name:	LS10 H - LTL RW	V GLM S - 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 Eur Tel. +32-4-3	ogentec Helpdesk 3727665		
Catalog Number	AS-65679			
Relevant identified uses of the substance/preparation and uses advised against	For laborate	ry use only.		
Emergency information		ct the regional Euroge Caneka Eurogentec S.A		•
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	-	nce according to the GHS ingerous substance according	ng to the G	HS
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: LS10

H - LTL RWV GLM S - OH

Molecular formula: NA Molecular weight: 1175.5

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.			
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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.
		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	<u>Measures</u>	
		ll ignition sources.
		all spills immediately.
		tact with skin and eyes.
		ersonal contact by using protective equipment.
		ean up procedures and avoid generating dust. suitable, labeled container for waste disposal
Containment		personal contact, including inhalation.
		ective clothing when risk of exposure occurs.
	Use in a w	vell-ventilated area.
		enter confined spaces until atmosphere has been checked.
		allow material to contact humans, exposed food or food utensils.
When hand		tact with incompatible materials.
		dling, DO NOT eat, drink or smoke.
		ainers securely sealed when not in use.
		ash hands with soap and water after handling.
		occupational work practice.
		ntainers may contain residual dust which has the potential to accumulate
	1 "	settling. Such dusts may explode in the presence of an appropriate ignition
	source.	
	Do NOT	cut, drill, grind or weld such containers
PPE	Use perso	nal protective equipment

8. Exposure Controls	/ Personal Protection			
Engineering controls		cal exhaust ventilation is required where solids are handled as powders or crystals;		
		tes 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.			
	respiratory protection	haust an adverse concentration of the substance in air could occur, n 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;		
	(c): fresh-air hoods o			
		atic charge on the dust particle, may be prevented by bonding and		
	grounding.			
		nipment such as dust collectors, dryers and mills may require		
		measures such as explosion venting.		
		nerated in the workplace possess varying "escape" velocities which, e "capture velocities" of fresh circulating air required to efficiently		
	remove the contamir	• •		
PPE	Use personal protect			
IIL	Ose personal protect	ive equipment		
9. Physical and Chem				
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	etivity			
Thermal Decomposition	n	No data available		
Dangerous Products of	Decomposition	No data available		
		COx, NOx when burned		
Keep container tightly	closed in a dry well-ver	ntilated place. Store in -20 °C, dry refrigerator.		
11. Toxicological Info	<u>ormation</u>			
RTECS Number		N/A		
T		DAT 1 C .1 11 11		

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.

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.