Safety Data Sheet (SDS)

Last updated 23 July 2019	
<u>on</u>	
CDK7/9 tide H - YSP TSP SYS PTS PSY SPT SPS KKK K - OH	
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AS-63367 For laboratory use only.	
Please contact the regional Eurogentec representation in you country or Kaneka Eurogentec S.A. directly (from 8 am to 6 pm)	

Emergency Overview: We do recommend handling all chemicals with caution. Use proper protective equipment (PPE) when handling chemicals. To our knowledge, the hazards of this material have not been thoroughly investigated.

GHS Hazard Classification:

GHS Physical Hazards:Not a dangerous substance according to the GHSGHS Health and Environmental Hazards: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/Co	omponents:			
Chemical Na	me: CDK7/9 tide H - YSP TSP SYS PTS PSY SPT SPS KKK K - OH			
	Molecular formula: NA Molecular weight: 2690.0 CAS-No NA EC-No NA			
4. First Aid N	Aeasures			
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.		
2		Alcohol resistant foam.		
		Dry chemical powder.		
		BCF (where regulations permit).		
		Carbon dioxide		
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Special firefighting pr	ocedures:	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 explo	osions hazards:	Emits toxic fumes under fire conditions		
6. Accidental Release	e Measures			
Spill response	Remove a	ll ignition sources.		
	Clean up a	all spills immediately.		
		Avoid contact 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	Avoid all	personal contact, including inhalation.		
		ective clothing when risk of exposure occurs.		
		vell-ventilated area.		
		enter confined spaces until atmosphere has been checked.		
		allow material to contact humans, exposed food or food utensils.		
		Avoid contact with incompatible materials.		
		When handling, DO NOT eat, drink or smoke.		
		ainers securely sealed when not in use.		
		rsical damage to containers.		
	•	Always wash hands with soap and water after handling.		
		Use good occupational work practice.		
		Empty containers may contain residual dust which has the potential to accumulate following sattling. Such dusts may explode in the presence of an appropriate ionic		
		following settling. Such dusts may explode in the presence of an appropriate ignitic source.		
		Do NOT cut, drill, grind or weld such containers		
PPE	Use person	nal protective equipment		
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7. Handling and Stor	rage			
		ted from light. Store away from oxidizing agent.		

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Store at -20 °C, dry desiccated and protected from light. Store away from oxidizing agent.

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 contaminant.
PPE	Use personal protective equipment

9. Physical and Chemical Properties

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Physical State	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 Reactivity

No data available			
No data available			
COx, NOx when burned			

Keep container tightly closed in a dry well-ventilated 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

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Cancingganiaity		No significant acute toxicological data identified		
Carcinogenicity: OSHA Permissible Exposure Limit(PEL) Data		N/A		
ACGIH Threshold Limit Values (TLV)		N/A 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 acco	rdance with local, st	ate and federal regulations. Legislation addressing waste		
		/ or territory. Each user must refer to laws operating in their		
area. In some areas, certain wastes	s 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				
California Proposition 65: N/A US TSCA (Toxic Substance Contro	of A_{at} : N/A			
		e, Compensation, and Liability Act: N/A		
US SARA Title III (Superfund Ame				
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				
<u>16. Other Information</u>				
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				
		ive and shall be used only as a guide. Users should make		
		information based on all sources available. AnaSpec shall not or from contact with the above product		
be held liable for any damage resulting from handling or from contact with the above product.				