GK4509 v2.0



### Safety Data Sheet

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#### According to REACH Regulations (EC) 1907/2006 and (EU) 2020/878

	According to REACH	Regulations (EC) 1907/2000	6 and (EU) 2020/878			
•	Identification of the s	substance/mixture and of the	e company/undertaking			
.1	Product identifier					
	Product code Product name CAS number Physical form REACH	<ul> <li>GK4509</li> <li>Pristinamycin</li> <li>270076-60-3</li> <li>solid, substance</li> <li>A registration number is are exempted from regist the registration is envisa</li> </ul>	stration, the annual tonn	age c	loes not r	
.2	Relevant identified u	ses of the substance or mix	ture and uses advised a	gain	st	
	PC21: Laboratory che	emicals.				
.3	Details of the supplie	er of the safety data sheet				
	Company name	Glentham Life Sciences Unit 5 Leafield Way Corsham SN13 9SW United Kingdom	Ltd Telephone Fax Email Web	:	+44 (0) 2 info@gle	1225 667 798 2033 978 909 entham.com entham.com
.4	Emergency telephon	e number				
	Emergency telephone number	e: NHS Direct 111 (UK, 24	hours), 112 (EU, 24 Ho	ours),	+44 (0) 1	225 667 798 (09.00 – 17.00 GMT)
2.	Hazards identificatio	n				
.1	Classification of the	substance or mixture				
	Classification under CLP a	according to (EC) 1272/2008				
	This product has no o	classification under CLP.				
.2	Label elements					
	Label elements under CLP	according to (EC) 1272/2008				
	This product has no l	abel elements.				
.3	Other hazards					
	РВТ					
	This substance is not	t identified as a PBT substan	ce.			
.0	Composition/informa	ation on ingredients				
	Substances					
.1	Cabotanooo					
.1	Name		Identifier	%		Classification

#### 4. First aid measures

# Description of first aid measures Skin contact Wash immediately with plenty of soap and water. Eye contact Bathe the eye with running water for 15 minutes. Ingestion Wash out mouth with water. Inhalation Consult a doctor.

REACH: Not applicable

4.2 Most important symptoms and effects, both acute and delayed

4.1

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Skin contact	There may be mild irritation at the site of contact.			
Eye contact	There may be irritation and redness.			
Ingestion	There may be irritation of the throat.			
Inhalation	There may be irritation of the throat with a feeling of tightness in the chest.			
Delayed / immediate effects	Immediate effects can be expected after short-term exposure.			
Indication of any imm	ediate medical attention and special treatment needed			
Immediate / special treatme	nt			
No data available.				
Fire-fighting measure	S			
Extinguishing media				
Suitable extinguishing	media for the surrounding fire should be used.			
Special hazards arisir	ng from the substance or mixture			
Exposure hazards				
In combustion emits to	oxic fumes.			
Advice for fire-fighter	S			
Wear protective clothin	ng to prevent contact with skin and eyes. Wear self-contained breathing apparatus.			
Accidental release me	asures			
Personal precautions	, protective equipment and emergency procedures			
Personal precautions				
Refer to section 8 of S	DS for personal protection details.			
Environmental precau	itions			
Do not discharge into	drains or rivers.			
Methods and material	for containment and cleaning up			
Clean-up procedures				
	with large amounts of water.			
Reference to other se				
Refer to section 8 of S	DS.			
Handling and storage				
Precautions for safe h	landling			
Handling requirements				
	spread of dust in the air.			
	orage, including any incompatibilities			
Storage conditions Avoid contact with wat	ter or humidity. Keep container tightly closed. Store in cool, well ventilated area.			
Specific end use(s)				
No data available.				
Exposure controls/pe	rsonal protection			
Control parameters				
Workplace exposure limits				
	in limit control noremotors act			
	re limit control parameters set			

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Engineering measures	No data available.
Respiratory protection	Respiratory protective device with particle filter.
Hand protection	Protective gloves.
Eye protection	Ensure eye bath is to hand. Safety glasses.
Skin protection	Protective clothing.

#### 9. Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

Physical state	Solid
Colour	White
Odour	No data available.
Melting point/Freezing point	No data available.
Boiling point/initial boiling point/boiling range	No data available.
Flammability	No data available.
Lower/Upper explosion limit	No data available.
Flash Point	No data available.
Auto-ignition temperature	No data available.
Decomposition temperature	No data available.
рН	No data available.
Kinematic viscosity	No data available.
Solubility	No data available.
Partition coefficient n-octanol/water	No data available.
Vapour pressure	No data available.
Density/relative density	No data available.
Relative vapour pressure	No data available.
Particle characteristics	No data available.

#### 9.2 Other information

No data available.

#### 10. Stability and reactivity

#### <sup>10.1</sup> Reactivity

Stable under recommended transport or storage conditions.

#### 10.2 Chemical stability

Stable under normal conditions.

#### 10.3 Possibility of hazardous reactions

#### Hazardous reactions

Decomposition may occur on exposure to conditions or materials listed below. Hazardous reactions will not occur under normal transport or storage conditions.

#### <sup>10.4</sup> Conditions to avoid

Heat.

#### <sup>10.5</sup> Incompatible materials

Materials to avoid

Strong acids. Strong oxidising agents.

#### 11. Toxicological information

#### 11.1 Information on toxicological effects

#### a) Acute toxicity No data available.

- b) Skin corrosion/irritation No data available.
- c) Serious eye damage/irritation No data available.

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d)	<b>Respiratory or skin se</b> No data available.	ensitisation	
e)	Germ cell mutagenicit No data available.	ty	
f)	<b>Carcinogenicity</b> No data available.		
g)	<b>Reproductive toxicity</b> No data available.		
h)	STOT-single exposure No data available.		
i)	STOT-repeated exposure No data available.		
j)	Aspiration hazard No data available.		
11.2	Symptoms / routes of	exposure	
	Skin contact	There may be mild irritation at the site of contact.	
	Eye contact	There may be irritation and redness.	
	Ingestion	There may be irritation of the throat.	
	Inhalation		
	Delayed / immediate	There may be irritation of the throat with a feeling of tightness in the chest.	
	effects	Immediate effects can be expected after short-term exposure.	
	Other information	No data available.	
12.	Ecological information	n	
12.1	Toxicity		
	No data available.		
12.2	Persistence and degra	adability	
	Biodegradable.		
12.3	Bioaccumulative pote		
40.4	No bioaccumulation po	otential.	
12.4	Mobility in soil		
12.5	No data available. Results of PBT and vF		
12.0		identified as a PBT substance.	
12.6	Endocrine disrupting		
		identified as having endocrine disrupting properties	
12.7	Other adverse effects		
	No data available.		
13.	Disposal consideratio	ns	
13.1	Waste treatment meth	nods	
	Disposal operations	container and arrange for collection by anapiplicad dianopal company	
	NB	container and arrange for collection by specialised disposal company.	
		drawn to the possible existence of regional or national regulations regarding disposal.	
14.	Transport information		
17.	. ranoport information		



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This product does not require a classification for transport.

#### 15. Regulatory information

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

This Safety Data Sheet is prepared in accordance with Commission Regulation (EC) 1907/2006, amended by Commission Regulation (EU) 2020/787.

#### Authorisations/Restrictions

Regulation (EC) 1907/2006, REACH, Annex XIV list of substances subject to authorisation:	No data available.
Regulation (EC) 1907/2006, REACH, Annex XVII restrictions on the manufacture, placing on the market and use of certain dangerous substances:	No data available.
Regulation (EC) 1005/2009 on substances that deplete the ozone layer:	No data available.
Regulation (EC) 850/2004 on persistent organic pollutants, amended by (EU) No 2019/1021:	No data available.

#### 15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

#### **16.** Other information

#### **H-Statement Full Texts**

#### Abbreviations Full Texts

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	ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
	ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
	ALARP	As low as is reasonably practicable
	CAS	Chemical Abstracts Service
	CLP	Classification, Labelling and Packaging Regulations
	COSHH	Control of Substances Hazardous to Health
	EC Number	European Community Number
	EC50	Effective Concentration 50%
	EILINCS	European List of Notified Chemical Substances
	EINECS	European Inventory of Existing Commercial Chemical Substances
	GHS	Globally Harmonised System
	HSE	Health & Safety Executive UK
	IATA	International Air Transport Association
	IM	Intramuscular
	IMDG	The International Maritime Dangerous Goods Code
	IP	Intraperitoneal
	IV	Intravascular
	LD50	Lethal Dose 50%
	LOEC	Lowest Observable Effective Concentration
	LTEL	Long Term Exposure Limit
	NOEC	No Observable Effective Concentration
	OECD	Organisation for Economic Cooperations and Development
	PBT	Persistent Bioaccumulative Toxic
	PPE	Personal Protective Equipment
	REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
	RID	Regulations Concerning the International Carriage of Dangerous Goods by Rail
	SC	Subcutaneous
	SDS	Safety Data Sheet
	STEL	Short Term Exposure Limit
	VOC	Volatile Organic Compounds
	vPvB	Very Persistent and Very Bioaccumulative
	WEL	Workplace Exposure Limits

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Disclaimer: Glentham Life Sciences shall not be held liable for any damage resulting from handling or from contact with the above product. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This document does not guarantee the properties or quality of the product.