GN6634 v2.0



## Safety Data Sheet

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	Identification of th	whether a straight was sound as full				
Identification of the substance/mixture and of the company/undertaking						
1.1	Product identifier Product code : GN6634					
	Product name:6-(3,3-Dimethylallylamino)-9-(b-D-ribofuranosyl)purineCAS number:7724-76-7Physical form:solid, substance					
	REACH	<ul> <li>A registration number is r are exempted from registr the registration is envisag</li> </ul>	ration, the annual tonna	age does not		
1.2	Relevant identified u	ses of the substance or mixtu	ire and uses advised a	gainst		
	PC21: Laboratory che	emicals.				
.3	Details of the supplie	er of the safety data sheet				
	Company name	: Glentham Life Sciences L Unit 5 Leafield Way Corsham SN13 9SW United Kingdom	td Telephone Fax Email Web	: +44 (0) : info@g	) 1225 667 798 ) 2033 978 909 glentham.com lentham.com	
.4	Emergency telephon	e number				
	Emergency telephone number	e: NHS Direct 111 (UK, 24 h	nours), 112 (EU, 24 Ho	urs), +44 (0)	1225 667 798 (09.00 – 17.00 GMT)	
	Hazards identification					
2.	Hazards identificatio	n				
2. 2.1		n substance or mixture				
	Classification of the					
	Classification of the Classification under CLP a	substance or mixture				
	Classification of the Classification under CLP a	substance or mixture according to (EC) 1272/2008				
2.1	Classification of the Classification under CLP a This product has no o Label elements	substance or mixture according to (EC) 1272/2008				
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1 2 3	Classification of the s Classification under CLP a This product has no o Label elements Label elements under CLP This product has no la Other hazards PBT This substance is not	substance or mixture according to (EC) 1272/2008 classification under CLP. Paccording to (EC) 1272/2008 abel elements.	Э.			
2.1 2.2 2.3	Classification of the Classification under CLP a Classification under CLP a This product has no of Label elements Label elements under CLP This product has no la Other hazards PBT This substance is not Composition/informa	substance or mixture according to (EC) 1272/2008 classification under CLP. Paccording to (EC) 1272/2008 abel elements.	e. Identifier	%	Classification	
1 2 3	Classification of the Classification under CLP a Classification under CLP a This product has no of Label elements Label elements under CLP This product has no la Other hazards PBT This substance is not Composition/informa Substances Name	substance or mixture according to (EC) 1272/2008 classification under CLP. Paccording to (EC) 1272/2008 abel elements.		% 98.0%	Classification Not classified	
1 2 3	Classification of the Classification under CLP a This product has no of Label elements Label elements under CLP This product has no la Other hazards PBT This substance is not Composition/informa Substances Name 6-(3,3-Dimethylallyl	substance or mixture according to (EC) 1272/2008 classification under CLP. Paccording to (EC) 1272/2008 abel elements. t identified as a PBT substance ation on ingredients	Identifier CAS: 7724-76-7 EC: REACH: Not			

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.	

4.2 Most important symptoms and effects, both acute and delayed

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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	nediate medical attention and special treatment needed			
Immediate / special treatm	lent			
No data available.				
Fire-fighting measure	es			
Extinguishing media				
Suitable extinguishing	g media for the surrounding fire should be used.			
Special hazards arisi	ing from the substance or mixture			
Exposure hazards				
In combustion emits	toxic fumes.			
Advice for fire-fighte	rs			
Wear protective cloth	ing to prevent contact with skin and eyes. Wear self-contained breathing apparatus.			
Accidental release m	leasures			
Personal precautions	s, protective equipment and emergency procedures			
Personal precautions				
Refer to section 8 of	SDS for personal protection details.			
Environmental preca	lutions			
Do not discharge into	o drains or rivers.			
Methods and materia	al for containment and cleaning up			
Clean-up procedures				
	e with large amounts of water.			
Reference to other sections				
Refer to section 8 of	SDS.			
Handling and storage	8			
Precautions for safe	handling			
Handling requirements				
	or spread of dust in the air.			
	storage, including any incompatibilities			
Storage conditions				
Avoid contact with wa	ater or humidity. Keep container tightly closed. Store in cool, well ventilated area.			
<b>.</b>				
Specific end use(s)				
<b>Specific end use(s)</b> No data available.				
	ersonal protection			
No data available.	ersonal protection			
No data available. Exposure controls/pr Control parameters Workplace exposure limits	5			
No data available. Exposure controls/pr Control parameters Workplace exposure limits				

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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	142-143 °C @ Solvent: Ethanol
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)	Respiratory or skin sensitisation No data available.		
e)	Germ cell mutagenicity No data available.		
f)	Carcinogenicity 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	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.	
	Other information	No data available.	
12.	Ecological information	1	
12.1	Toxicity		
	No data available.		
12.2	Persistence and degra	Idability	
	Biodegradable.		
12.3	Bioaccumulative poter		
	No bioaccumulation po	tential.	
12.4	Mobility in soil		
	No data available.		
12.5	Results of PBT and vP		
40.0		dentified as a PBT substance.	
12.6	Endocrine disrupting		
12.7	This substance is not identified as having endocrine disrupting properties Other adverse effects		
	No data available.		
13.	Disposal considerations		
13.1	Waste treatment meth	ods	
	Disposal operations		
		container and arrange for collection by specialised disposal company.	
	NB The user's attention is	drawn to the possible existence of regional or national regulations regarding disposal.	
14.	Transport 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

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

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.