GN1765 v1.0

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Safety Data Sheet

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1.1	Product identifier				
		3"-Amino-2",3"-dideoxyguanosine			
	Product code :	GN1765 66323-49-7			
.2		he substance or mixture and uses advised against			
	PC21: Laboratory chen				
1.3	Details of the supplier of the	-			
	Company name :	Glentham Life Sciences LtdTelephone:+44 (0) 1225 667 798Unit 5 Leafield WayFax:+44 (0) 2033 978 909Corsham SN13 9SWEmail:info@glentham.comUnited KingdomWeb:www.glentham.com			
1.4	Emergency telephone number				
	Emergency telephone number: +44 (0) 1225 667 798 (09.00 – 17.00 GMT)				
1.5	REACH				
		s not available for this substance as the substance or its uses are exempted from registration, the annual ire a registration or the registration is envisaged for a later registration deadline.			
2.	Hazards identification				
2.1	Classification of the substance or mixture				
	Classification under CLP				
	Acute Oral Tox. 4, Skin Irrit. 2, Eye Irrit. 2, STOT SE 3.				
2.2	Label elements				
	Label elements under CLP				
	Pictograms	\wedge			
	-				
	Signal words	Warning			
	Hazard statements				
	H302 H315	Harmful if swallowed. Causes skin irritation.			
	H319	Causes skin mation.			
	H335	May cause respiratory irritation.			
	Precautionary statem				
	P261	Avoid breathing dust/fume/gas/mist/vapours/spray.			
	P280	Wear protective gloves/protective clothing/eye protection/face protection.			
	P301 + P312	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.			
	P302 + P352	IF ON SKIN: Wash with plenty of soap and water.			
	P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.			
2.3	Other hazards				
	PBT				
	This substance is not identified as a PBT substance.				
 3 0	Composition/information on ingredients				
3.0 3.1	•				
3.1	Substances	Amine Of 21 dideourguenceine MAA: 000.00			
		: 3"-Amino-2",3"-dideoxyguanosine MW: 266.26 : 66323-49-7 MF: C ₁₀ H ₁₄ N ₆ O ₃			
 4.0	First aid measures				
	Description of first aid measures				
4.1	Skin contact				
4.1	Skin contact				
4.1		plenty of soap and water. Remove all contaminated clothes and footwear immediately unless stuck to skin			



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Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor. Transfer to hospital as soon as possible. Inhalation Consult a doctor. Remove casualty from exposure ensuring one's own safety whilst doing so. Most important symptoms and effects, both acute and delayed Skin contact There may be mild irritation at the site of contact. There may be irritation and redness at the site of contact. Eve contact There may be irritation and redness. There may be pain and redness. The eyes may water profusely. Ingestion There may be soreness and redness of the mouth and throat. There may be difficulty swallowing. Nausea and stomach pain may occur. There may be vomiting. Inhalation There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing. Absorption through the lungs can occur causing symptoms similar to those of ingestion. Delayed / immediate effects Immediate effects can be expected after short-term exposure. Indication of any immediate medical attention and special treatment needed Immediate / special treatment Eye bathing equipment should be available on the premises. Not applicable. 5.0 **Fire-fighting measures** Extinguishing media Suitable extinguishing media for the surrounding fire should be used. Special hazards arising from the substance or mixture Exposure hazards In combustion emits toxic fumes. Advice for fire-fighters Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes. 6.0 Accidental release measures Personal precautions, protective equipment and emergency procedures Personal precautions Refer to section 8 of SDS for personal protection details. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not create dust. Environmental precautions Do not discharge into drains or rivers. Methods and material for containment and cleaning up Clean-up procedures Transfer to a closable, labelled salvage container for disposal by an appropriate method. Reference to other sections 6.3 Refer to section 8 of SDS. 7.0 Handling and storage Precautions for safe handling Handling requirements Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of dust in the air. Avoid direct contact with the substance. Conditions for safe storage, including any incompatibilities Storage conditions Store in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity. Specific end use(s) No data available

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8.0	Exposure controls/personal protection			
8.1	Control parameters Workplace exposure limits			
	Not applicable.			
8.2	Exposure controls			
0.2	Engineering measures			
	Ensure there is sufficient ventilation of the area. Respiratory protection Respiratory protective device with particle filter. Self- contained breathing apparatus must be available in case of emergency. Hand protection			
	Protective gloves.			
	Eye protection			
	Safety glasses. Ensure eye bath is to hand.			
	Skin protection			
	Protective clothing.			
9.0	Physical and chemical properties			
9.1	Information on basic physical and chemical properties			
	Physical Form:			
	Colour:			
9.2	Other information			
	Not applicable.			
10.0	Stability and reactivity			
10.1	Reactivity			
10.2	Chemical stability			
	Stable under normal conditions.			
10.3	Possibility of hazardous reactions			
	Hazardous reactions			
	Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.			
10.4	Conditions to avoid			
	Heat.			
10.5	Incompatible materials			
	Materials to avoid			
	Strong acids. Strong oxidising agents.			
11.0	Toxicological information			
11.1	Information on toxicological effects			
	Toxicity values			
	Not applicable.			
11.2	Information on toxicological effects Skin contact			
	There may be mild irritation at the site of contact. There may be irritation and redness at the site of contact.			
	Eye contact			
	There may be irritation and redness. There may be pain and redness. The eyes may water profusely.			
	Ingestion			
	There may be soreness and redness of the mouth and throat. There may be difficulty swallowing. Nausea and stomach pain may occur. There may be vomiting.			
	Inhalation			
	There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing. Absorption through the lungs can occur causing symptoms similar to those of ingestion.			
	Dalavad / immediate offects			

Delayed / immediate effects

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	Immediate effects can be expected after short-term exposure. Other information			
12.0	Ecological information			
12.1	Toxicity			
	Not applicable.			
12.2	Persistence and degradability			
	Biodegradable.			
12.3	Bioaccumulative potential			
	No bioaccumulation potential.			
12.4	Mobility in soil			
	Readily absorbed into soil. No data available.			
12.5	Results of PBT and vPvB assessment			
	This substance is not identified as a PBT substance.			
12.6	Endocrine disrupting properties			
	Negligible ecotoxicity.			
13.0	Disposal considerations			
13.1	Waste treatment methods			
	Disposal operations			
	Transfer to a suitable 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.			
	Transport information			
	This product does not require a classification for transport.			
45.0	Deculatory information			
15.0	Regulatory information			
	Safety, health and environmental regulations/legislation specific for the substance or mixture			
	Not applicable.			
	Chemical Safety Assessment			
	A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.			
16.0	Other information			

This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

Legal disclaimer

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 company shall not be held liable for any damage resulting from handling or from contact with the above product.