GL5209 v2.0



Safety Data Sheet

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

РВТ This substance is not ic Composition/informatio Substances Name 1-Naphthohydroxamio		Identifier CAS: 6953-61-3 EC: REACH: Not	% 98.0%	Classification Not classified
This substance is not ic Composition/information Substances			%	Classification
This substance is not ic Composition/information				
This substance is not ic				
	Jentified as a PBT substance			
Other hazards				
This product has no lab	oel elements.			
Label elements under CLP ad	ccording to (EC) 1272/2008			
Label elements				
This product has no cla	assification under CLP.			
Classification under CLP acc	cording to (EC) 1272/2008			
Classification of the su	ubstance or mixture			
Hazards identification				
number		.,, = (=0, = . 110,	-,, , ,	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
		ours) 112 (FU 24 Ho	urs) +44	(0) 1225 667 798 (09 00 – 17 00 GMT)
Emergency telephone	C C			5
	United Kingdom	Web		o@glentham.com /w.glentham.com
	,			4 (0) 2033 978 909
Company name :				4 (0) 1225 667 798
Details of the supplier	of the safety data sheet			
PC21: Laboratory chem	nicals.			
		re and uses advised a	gainst	
REACH :	are exempted from registra	ation, the annual tonna	age does	not require a registration or
Physical form :	: solid, substance			
		ł		
	bstance/mixture and or the c	ompany/undertaking		
č	o ()	. ,		
	dentification of the su Product identifier Product name Product name CAS number Product form CAS number Physical form Relevant identified use PC21: Laboratory chem Details of the supplier Company name Emergency telephone Emergency telephone Emergency telephone Emergency telephone Classification of the su Classification under CLP ac This product has no cla Label elements Label elements Label elements	dentification of the substance/mixture and of the of product identifier Product code : GL5209 Product name : 1-Naphthohydroxamic acid CAS number : 6953-61-3 Physical form : solid, substance REACH : A registration number is not are exempted from registration is envisage Relevant identified uses of the substance or mixture PC21: Laboratory chemicals. Details of the supplier of the safety data sheet Company name Company name : Glentham Life Sciences Liturits 5 Leafield Way Corsham SN13 9SW United Kingdom Emergency telephone number Emergency telephone : NHS Direct 111 (UK, 24 here) Hazards identification Classification of the substance or mixture Classification of the substance or mixture Classification under CLP according to (EC) 1272/2008 This product has no classification under CLP. Label elements Label elements Label elements.	Product code : GL5209 Product name : 1-Naphthohydroxamic acid CAS number : 6953-61-3 Physical form : solid, substance REACH : A registration number is not available for this sub are exempted from registration, the annual tonna the registration is envisaged for a later registration Relevant identified uses of the substance or mixture and uses advised are PC21: Laboratory chemicals. Details of the supplier of the safety data sheet Company name : Glentham Life Sciences Ltd Telephone Unit 5 Leafield Way Fax Corsham SN13 9SW Email United Kingdom Web Emergency telephone number Emergency telephone : NHS Direct 111 (UK, 24 hours), 112 (EU, 24 Hours) Hazards identification Classification of the substance or mixture Classification under CLP according to (EC) 1272/2008 This product has no classification under CLP. Label elements Label elements Company name CLP according to (EC) 1272/2008 This product has no label elements.	dentification of the substance/mixture and of the company/undertaking Product identifier Product name : Product name : 1-Naphthohydroxamic acid CAS number : 6953-61-3 Physical form : Solid, substance REACH : A registration number is not available for this substance are exempted from registration, the annual tonnage does the registration is envisaged for a later registration deadling the registration deadling the registration is envisaged for a later registration deadling the registration is envisaged for a later registration deadling the registration is envisaged for a later registration deadling the registration deadling the registration is envisaged for a later registration deadling the registration deadling the registration is envisaged for a later registration deadling the registration deadling the registration is envisaged for a later registration deadling the registration is envisaged for a later registration deadling the registration deadling the registration is envisaged for a later registration deadling the registration is envisaged for a later registration deadling the registration deadling the registration is envisaged for a later registration deadling the registration deadling the registration deadling the registration is envisaged for a later registration deadling the registration due set are exempted from registration dues advised against every field the substance or mixture for the substance or mixture Conspany name : Emergency telephone NHS Direct 111 (UK, 24 ho

4. First aid measures

I	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.	

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.
3	Indication of any imm	ediate medical attention and special treatment needed
	Immediate / special treatme	ent
	No data available.	
	Fire-fighting measure	S
I	Extinguishing media	
	Suitable extinguishing	media for the surrounding fire should be used.
2	Special hazards arisi	ng from the substance or mixture
	Exposure hazards	
	In combustion emits to	oxic fumes.
3	Advice for fire-fighter	S
	Wear protective clothi	ng to prevent contact with skin and eyes. Wear self-contained breathing apparatus.
	Accidental release me	easures
	Personal precautions	, protective equipment and emergency procedures
	Personal precautions	
	Refer to section 8 of 8	SDS for personal protection details.
2	Environmental preca	utions
	Do not discharge into	drains or rivers.
3	Methods and materia	for containment and cleaning up
	Clean-up procedures	
	Wash the spillage site	with large amounts of water.
Ļ	Reference to other se	ctions
	Refer to section 8 of 5	SDS.
	Handling and storage	
I	Precautions for safe I	nandling
	Handling requirements	
		spread of dust in the air.
2	Conditions for safe st	torage, including any incompatibilities
	Storage conditions	
		ter or humidity. Keep container tightly closed. Store in cool, well ventilated area.
8	Specific end use(s)	
	No data available.	
	Exposure controls/pe	rsonal protection
	Exposure controls/pe Control parameters	rsonal protection
		rsonal protection
I	Control parameters Workplace exposure limits	rsonal protection 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	176-178 °C
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

^{10.1} 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.

^{10.4} Conditions to avoid

Heat.

^{10.5} 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 se No data available.	ensitisation
e)	Germ cell mutagenicit No data available.	ty
f)	Carcinogenicity No data available.	
g)	Reproductive toxicity No data available.	
h)	STOT-single exposure No data available.	9
i)	STOT-repeated expos No data available.	ure
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
12.3	Biodegradable.	
12.5	Bioaccumulative pote	
12.4	Mobility in soil	
	No data available.	
12.5	Results of PBT and vi	PvB assessment
	This substance is not i	identified as a PBT substance.
12.6	Endocrine disrupting	properties
	This substance is not	identified as having endocrine disrupting properties
12.7	Other adverse effects	
	No data available.	
13.	Disposal consideratio	ns
13.1	Waste treatment meth	iods
	Disposal operations	
		container and arrange for collection by specialised disposal company.
	NB	drawn to the pescible existence of regional or national regulations reporting dispased
	The user's allention 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

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
	Safety Data Sheet
STEL	Short Term Exposure Limit
	Volatile Organic Compounds
vPvB	Very Persistent and Very Bioaccumulative
WEL	Workplace Exposure Limits
	IM IMDG IP IV LD50 LOEC LTEL NOEC OECD PBT PPE REACH RID

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.