GM5264 v3.0



### Safety Data Sheet

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

	According to REACH R	egulations (EC) 1907/2006	and (EU) 2020/878				
•	Identification of the sub	ostance/mixture and of the	company/undertaking				
I	Product identifier						
2	Product code :   Product name :   CAS number :   Physical form :   REACH :   Relevant identified user	GM5264 Boc-D-Ser(Tos)-O-Bzl 141527-79-9 substance A registration number is r are exempted from regist the registration is envisag s of the substance or mixtu	ration, the annual tonn Jed for a later registrati	age on d	does not r eadline.		
	PC21: Laboratory chemicals.						
1.3	Details of the supplier 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) 2 info@gle	1225 667 798 2033 978 909 entham.com intham.com	
4	Emergency telephone r	Emergency telephone number					
	Emergency telephone : number	NHS Direct 111 (UK, 24 h	nours), 112 (EU, 24 Ho	ours),	, +44 (0) 1	225 667 798 (09.00 – 17.00 GMT)	
	Hazards identification						
	Classification of the su	bstance or mixture					
	Classification under CLP according to (EC) 1272/2008						
	This product has no classification under CLP.						
2	Label elements						
	Label elements under CLP according to (EC) 1272/2008						
	This product has no label elements.						
3	Other hazards						
	РВТ						
	This substance is not identified as a PBT substance.						
0	Composition/informatio	on on ingredients					
1	Substances						
	Name		Identifier	%		Classification	
	Boc-D-Ser(Tos)-O-Bz	I	CAS: 141527-79-9 EC: REACH: Not applicable			Not classified	
	First aid measures						
1	Description of first aid measures						
	Skin contact	Wash immediately with ple	enty of soap and water.				
	Eye contact Bathe the eye with running water for 15 minutes.						

4.2 Most important symptoms and effects, both acute and delayed

Consult a doctor.

Wash out mouth with water.

Ingestion

Inhalation

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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			
	Inhalation	There may be irritation of the throat.		
		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.		
4.3	Indication of any imme	ediate medical attention and special treatment needed		
	Immediate / special treatmer	nt		
	No data available.			
5.	Fire-fighting measures			
5.1	Extinguishing media			
	Suitable extinguishing	media for the surrounding fire should be used.		
5.2	Special hazards arising	g from the substance or mixture		
	Exposure hazards			
	In combustion emits to			
5.3	Advice for fire-fighters			
	Wear protective clothin	ng to prevent contact with skin and eyes. Wear self-contained breathing apparatus.		
6.	Accidental release me	asures		
6.1	Personal precautions,	protective equipment and emergency procedures		
	Personal precautions			
		DS for personal protection details.		
6.2	Environmental precau			
6.3	Do not discharge into c			
0.5	Clean-up procedures	for containment and cleaning up		
		with large amounts of water.		
6.4	Reference to other sec			
	Refer to section 8 of SI	DS.		
7.	Handling and storage			
7.1	Precautions for safe h	andling		
	Handling requirements Avoid the formation or	spread of dust in the air.		
7.2		prage, including any incompatibilities		
	Storage conditions			
	Avoid contact with wate	er or humidity. Keep container tightly closed. Store in cool, well ventilated area.		
7.3	Specific end use(s)			
	No data available.			
8.	Exposure controls/per	sonal protection		
8.1	Control parameters			
	Workplace exposure limits			
	No workplace exposure	e limit control parameters set		
8.2	Exposure controls			

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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	No data available.
Colour	No data available.
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.

#### 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)	<b>Respiratory or skin se</b> No data available.	ensitisation		
e)	Germ cell mutagenici	ty		
	No data available.			
f)	<b>Carcinogenicity</b> No data available.			
g)	Reproductive toxicity			
9/	No data available.			
h)	STOT-single exposure No data available.	e		
i)				
,	STOT-repeated expos No data available.	me		
j)	Aspiration hazard			
	No data available.			
	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.		
11.2	Information on other I	hazards		
11.2.1	Endocrine disrupting pr	roperties		
	This product does not	contain known or suspected endocrine disruptors according to REACH or relevant EU Regulations.		
11.2.2	Other information			
	No additional informat	ion		
12.	Ecological informatio	n		
12.1	Toxicity			
	No data available.			
12.2	Persistence and degra	adability		
	Biodegradable.			
12.3	Bioaccumulative pote	ential		
	No bioaccumulation p	otential.		
12.4	Mobility in soil			
	No data available.			
12.5	Results of PBT and vi	PvB assessment		
	This substance is not	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 consideration	ns		
13.1	Waste treatment meth			
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#### 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.

#### 14. Transport information

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) 2020/878.

#### 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

~	bbieviations i un	TEXIS
	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
	STOT	Specific Target Organ Toxicity
	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.

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