GP5809 v2.0



## Safety Data Sheet

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

	According to REACH R	regulations (EC) 1907/2006	anu (EU) 2020/070		
1.	Identification of the substance/mixture and of the company/undertaking				
1.1	Product identifier				
	Product code : Product name : CAS number : Physical form : REACH :	GP5809 R-(-)-Deprenyl hydrochlor 14611-52-0 solid, substance A registration number is r are exempted from regist the registration is envisag	not available for this su ration, the annual tonn	age does no	ot require a registration or
1.2	Relevant identified uses of the substance or mixture and uses advised against				
	PC21: Laboratory chem	nicals.			
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 : info@	0) 1225 667 798 0) 2033 978 909 glentham.com glentham.com
1.4	Emergency telephone	number			
	Emergency telephone : number	NHS Direct 111 (UK, 24 h	nours), 112 (EU, 24 Ho	ours), +44 (0	) 1225 667 798 (09.00 – 17.00 GMT)
2.	Hazards identification				
2.1	Classification of the su	ibstance or mixture			
	Classification under CLP acc	ording to (EC) 1272/2008			
	This product has no cla	ssification under CLP.			
2.2	Label elements				
	Label elements under CLP ad				
	This product has no lab	del elements.			
2.3	Other hazards				
		lentified as a PBT substanc	e.		
3.0	Composition/informati	on on ingradiants			
3.1	Composition/information on ingredients Substances				
			Idontifior	0/	Classification
	Name		Identifier	%	Classification
	R-(-)-Deprenyl hydroc	chloride	CAS: 14611-52-0 EC: REACH: Not applicable	98.0%	Not classified

#### 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.	

4.2 Most important symptoms and effects, both acute and delayed

4.1

GP5809 v2.0

# **Glentham** LIFE SCIENCES

## Safety Data Sheet

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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.
4.3	Indication of any imm	nediate medical attention and special treatment needed
	Immediate / special treatme	ent
	No data available.	
5.	Fire-fighting measure	29
5.1	Extinguishing media	
	Suitable extinguishing	media for the surrounding fire should be used.
5.2	Special hazards arisi	ng from the substance or mixture
	Exposure hazards	
	In combustion emits to	oxic fumes.
5.3	Advice for fire-fighter	'S
	Wear protective clothi	ing to prevent contact with skin and eyes. Wear self-contained breathing apparatus.
6.	Accidental release m	easures
6.1	Personal precautions	s, protective equipment and emergency procedures
	Personal precautions	
	Refer to section 8 of 8	SDS for personal protection details.
6.2	Environmental preca	utions
	Do not discharge into	drains or rivers.
6.3	Methods and materia	I for containment and cleaning up
	Clean-up procedures	
	Wash the spillage site	e with large amounts of water.
6.4	Reference to other se	
	Refer to section 8 of S	SDS.
7.	Handling and storage	
7.1	Precautions for safe	handling
	Handling requirements	
	Avoid the formation of	r spread of dust in the air.
7.2	Conditions for safe s	torage, including any incompatibilities
	Storage conditions	
	Avoid contact with wa	ter or humidity. Keep container tightly closed. Store in cool, well ventilated area.
7.3	Specific end use(s)	
	No data available.	
8.	Exposure controls/pe	ersonal protection
8.1	Control parameters	
	Workplace exposure limits	
	No workplace exposu	re limit control parameters set
8.2	Exposure controls	

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### Safety Data Sheet

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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

Solid
White
No data available.
141-142 °C
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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## Safety Data Sheet

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d)	<b>Respiratory or skin s</b> No data available.	ensitisation		
e)	<b>Germ cell mutagenici</b> No data available.	ty		
f)	<b>Carcinogenicity</b> No data available.			
g)	<b>Reproductive toxicity</b> No data available.	,		
h)	<b>STOT-single exposur</b> No data available.	STOT-single exposure No data available.		
i)	STOT-repeated exposent No data available.	STOT-repeated exposure No data available.		
j)	<b>Aspiration hazard</b> No data available.	•		
11.	.2 Symptoms / routes of	fexposure		
	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 informatio	'n		
12.	<sup>.1</sup> Toxicity			
	No data available.			
12.		adability		
	Biodegradable.			
12.	Disassanaian to pote			
40	No bioaccumulation p	otential.		
12.	mobility in con			
12.	No data available. •5 Results of PBT and v	PuP accomment		
		identified as a PBT substance.		
12.				
		identified as having endocrine disrupting properties		
12.				
	No data available.			
13	B. Disposal consideration	ons		
13.		nods		
	Disposal operations Transfer to a suitable	container and arrange for collection by specialised disposal company.		
	NB			
		s drawn to the possible existence of regional or national regulations regarding disposal.		
14	I. Transport information	1		



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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

Spice automo i un	
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
	Personal Protective Equipment
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
	Regulations Concerning the International Carriage of Dangerous Goods by Rail
	Subcutaneous
	Safety Data Sheet
	Short Term Exposure Limit
	Volatile Organic Compounds
	Very Persistent and Very Bioaccumulative
WEL	Workplace Exposure Limits
	ADR ALARP CAS CLP COSHH EC Number EC50 EILINCS EINECS GHS HSE IATA IM IMDG IP IV LD50 LOEC LTEL NOEC OECD PBT PPE REACH RID SC SDS STEL VOC VPVB

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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.