GP9214 v2.0



Safety Data Sheet

www.glentham.com

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

Identification	of the su	hstanco/mixtur	and of the co	mnany/undertaking

1.1 Product identifier

1.

: GP9214
: Cinnarizine
: 298-57-7
: 206-064-8
: solid, substance
A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration or the registration is envisaged for a later registration deadline.

1.2 Relevant identified uses of the substance or mixture and uses advised against

PC21: Laboratory chemicals.

1.3 Details of the supplier of the safety data sheet

Company name	:	Glentham Life Sciences Ltd	Telephone	:	+44 (0) 1225 667 798
		Unit 5 Leafield Way	Fax	:	+44 (0) 2033 978 909
		Corsham SN13 9SW	Email	:	info@glentham.com
		United Kingdom	Web	:	www.glentham.com

1.4 Emergency telephone number

Emergency telephone : NHS Direct 111 (UK, 24 hours), 112 (EU, 24 Hours), +44 (0) 1225 667 798 (09.00 – 17.00 GMT) number

2. Hazards identification

2.1 Classification of the substance or mixture

Classification under CLP according to (EC) 1272/2008

This product has no classification under CLP.

2.2 Label elements

Label elements under CLP according to (EC) 1272/2008 This product has no label elements.

2.3 Other hazards

PBT

This substance is not identified as a PBT substance.

3.0 Composition/information on ingredients

3.1 Substances

Name	Identifier	%	Classification
Cinnarizine	CAS: 298-57-7 EC: 206-064-8 REACH: Not applicable	98.0%	Not classified

4. First aid measures

4.1 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.

Glentham

Safety Data Sheet

www.glentham.com

4.2 Most important symptoms and effects, both acute and delayed

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 immediate medical attention and special treatment needed

Immediate / special treatment

No data available.

5. Fire-fighting measures

5.1 Extinguishing media

Suitable extinguishing media for the surrounding fire should be used.

Special hazards arising from the substance or mixture

Exposure hazards

5.2

6.3

In combustion emits toxic fumes.

5.3 Advice for fire-fighters

Wear protective clothing to prevent contact with skin and eyes. Wear self-contained breathing apparatus.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions

Refer to section 8 of SDS for personal protection details.

6.2 Environmental precautions

Do not discharge into drains or rivers.

Methods and material for containment and cleaning up

Clean-up procedures

Wash the spillage site with large amounts of water.

6.4 Reference to other sections

Refer to section 8 of SDS.

7. Handling and storage

7.1 Precautions for safe handling

Handling requirements

Avoid the formation or spread of dust in the air.

7.2 Conditions for safe storage, including any incompatibilities

Avoid contact with water or humidity. Keep container tightly closed. Store in cool, well ventilated area.

7.3 Specific end use(s)

Storage conditions

No data available.

8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits

No workplace exposure limit control parameters set

Safety Data Sheet

www.glentham.com

8.2 Exposure controls

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	120.2 °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	1.130
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

Glentham LIFE SCIENCES

Safety Data Sheet

www.glentham.com

	No data available.		
d)		neitiantian	
d)	Respiratory or skin sensitisation No data available.		
e)	Germ cell mutagenicity		
	No data available.		
f)	Carcinogenicity		
	No data available.		
g)	Reproductive toxicity No data available.		
h)	STOT-single exposure		
,	No data available.		
i)	STOT-repeated exposi	ıre	
	No data available.		
j)	Aspiration hazard		
11.2	No data available.		
11.2	Symptoms / routes of		
	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		
12.1	Toxicity		
12.1	-		
12.1 12.2	Toxicity		
	Toxicity No data available.		
	Toxicity No data available. Persistence and degra	dability	
12.2	Toxicity No data available. Persistence and degra Biodegradable.	dability ntial	
12.2	Toxicity No data available. Persistence and degra Biodegradable. Bioaccumulative poter	dability ntial	
12.2 12.3	Toxicity No data available. Persistence and degra Biodegradable. Bioaccumulative poter No bioaccumulation po	dability ntial	
12.2 12.3	Toxicity No data available. Persistence and degra Biodegradable. Bioaccumulative poter No bioaccumulation poter Mobility in soil	dability n tial tential.	
12.2 12.3 12.4	Toxicity No data available. Persistence and degra Biodegradable. Bioaccumulative poter No bioaccumulation poter Mobility in soil No data available. Results of PBT and vP	dability n tial tential.	
12.2 12.3 12.4	Toxicity No data available. Persistence and degra Biodegradable. Bioaccumulative poter No bioaccumulation poter Mobility in soil No data available. Results of PBT and vP	dability ntial itential. vB assessment dentified as a PBT substance.	
12.2 12.3 12.4 12.5	Toxicity No data available. Persistence and degra Biodegradable. Bioaccumulative poter No bioaccumulation poter No bioaccumulation poter Mobility in soil No data available. Results of PBT and vP This substance is not id Endocrine disrupting p	dability ntial itential. vB assessment dentified as a PBT substance.	
12.2 12.3 12.4 12.5	Toxicity No data available. Persistence and degra Biodegradable. Bioaccumulative poter No bioaccumulation poter No data available. Results of PBT and vP This substance is not id Endocrine disrupting p This substance is not id Other adverse effects	dability ntial tential. vB assessment dentified as a PBT substance. properties	
12.2 12.3 12.4 12.5 12.6	Toxicity No data available. Persistence and degra Biodegradable. Bioaccumulative poter No bioaccumulation poter No bioaccumulation poter Mobility in soil No data available. Results of PBT and vP This substance is not in Endocrine disrupting p	dability ntial tential. vB assessment dentified as a PBT substance. properties	
12.2 12.3 12.4 12.5 12.6	Toxicity No data available. Persistence and degra Biodegradable. Bioaccumulative poter No bioaccumulation po Mobility in soil No data available. Results of PBT and vP This substance is not id Endocrine disrupting p This substance is not id Other adverse effects No data available.	dability ntial tential. vB assessment dentified as a PBT substance. properties dentified as having endocrine disrupting properties	
12.2 12.3 12.4 12.5 12.6 12.7	Toxicity No data available. Persistence and degra Biodegradable. Bioaccumulative poter No bioaccumulation poter No data available. Results of PBT and vP This substance is not id Endocrine disrupting p This substance is not id Other adverse effects	dability ttial tential. vB assessment dentified as a PBT substance. properties dentified as having endocrine disrupting properties	
12.2 12.3 12.4 12.5 12.6 12.7	Toxicity No data available. Persistence and degra Biodegradable. Bioaccumulative poter No bioaccumulation poter Mobility in soil No data available. Results of PBT and vP This substance is not in Endocrine disrupting p This substance is not in Other adverse effects No data available. Disposal consideration	dability ttial tential. vB assessment dentified as a PBT substance. properties dentified as having endocrine disrupting properties	
12.2 12.3 12.4 12.5 12.6 12.7	Toxicity No data available. Persistence and degra Biodegradable. Bioaccumulative poter No bioaccumulation po Mobility in soil No data available. Results of PBT and vP This substance is not id Endocrine disrupting p This substance is not id Other adverse effects No data available. Disposal consideration Waste treatment metho	dability ttial tential. vB assessment dentified as a PBT substance. properties dentified as having endocrine disrupting properties	
12.2 12.3 12.4 12.5 12.6 12.7	Toxicity No data available. Persistence and degra Biodegradable. Bioaccumulative poter No bioaccumulation poter No bioaccumulation poter No data available. Results of PBT and vP This substance is not ic Endocrine disrupting p This substance is not ic Other adverse effects No data available. Disposal consideration Waste treatment mether Disposal operations Transfer to a suitable of NB	dability ntial tential. vB assessment dentified as a PBT substance. properties dentified as having endocrine disrupting properties	

Glentham

Safety Data Sheet

www.glentham.com

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) 2020/787.

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) NoNo data available.

2019/1021: 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

Abbieviations i a	
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.

GP9214 v2.0



Safety Data Sheet www.glentham.com

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.