GA7058 v3.0



Safety Data Sheet

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

Note: Section 2.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1		According to REACH F	Regulations (EC) 1907/2006	and (EU) 2020/878				
Product aode E GA7058 Product aome :: Marboffoxacin CAS number :: 115550-35-1 Physical form :: solid, substance REACH :: :: A registration is envisaged for a later registration deadline. 2 Relovant identified uses of the substance or mixture and uses advised against PC21: Laboratory chemicals. 3 Datalie of the supplier of the safety data sheet Ecorpany name :: Company name :: Glentham Life Sciences Lid Telephone : +44 (0) 1225 667 798 Unit 5 Leafield Way Eax : : : * : Company name :: Glentham Life Sciences Lid Telephone : +44 (0) 1225 667 798 Company name :: Glentham Life Sciences Lid Telephone : +44 (0) 1225 667 798 (09.00 – 17.00 GMT) Intergency telephone number Emargency telephone number Emargency telephone number Emargency telephone number Emargency telephone NHS Direct 111 (UK, 24 hours), 112 (EU, 24 Hours), *44 (0) 1225 667 798 (09.00 – 17.00 GMT) number 1 Classification of the substance or mixture :		Identification of the substance/mixture and of the company/undertaking						
Product name Marbofloxacin CAS number i: 115550-35-1 Physical form :: solid, substance REACH :: A registration number is not available for this substance as the substance or its uses are exempted from registration deadline. Relevant identified uses of the substance or mixture and uses advised against PC21: Laboratory chemicals. Dealis of the supplier of the safety data sheet E Company name :: Glentham Life Sciences Lid Telephone :: +44 (0) 1225 667 798 Unit 5 Leafield Way Fax :: +44 (0) 1225 667 798 (09.00 – 17.00 GMT) Unit 6 Leafield Way Fax :: +44 (0) 1225 667 798 (09.00 – 17.00 GMT) Unit 6 Leafield Way Fax :: +44 (0) 1225 667 798 (09.00 – 17.00 GMT) Unit 6 Leafield Way Fax :: +44 (0) 1225 667 798 (09.00 – 17.00 GMT) Interd Kingdom Web : www.glentham.com Unit 6 Leafield Way Fax :: +44 (0) 1225 667 798 (09.00 – 17.00 GMT) number : Intergency telephone number : Emergency telephone number : : : Classification under CLP according to (EC) 1272206 : : : This product has no talesification under CLP	.1	Product identifier	Product identifier					
PC21: Laboratory chemicals. 2021: Laboratory chemicals. Company name : Glentham Life Sciences Ltd Telephone : +44 (0) 1225 667 798 Unit 5 Leaffeld Way Fax : +44 (0) 2033 978 909 Corsham SN13 9SW Email : info@glentham.com Unit 5 Leaffeld Way Fax : +44 (0) 1225 667 798 009 Corsham SN13 9SW Email : info@glentham.com Unit 5 Leaffeld Way Fax : +44 (0) 1225 667 798 009.00 – 17.00 GMT Inited Kingdom Web : www.glentham.com Unit 5 Laboratory chemicals : : : : : : : : : : : : : : : : : : :		Product name CAS number Physical form	 Marbofloxacin 115550-35-1 solid, substance A registration number is r are exempted from regist 	ration, the annual ton	nage does	s not require a registration or		
Details of the supplier of the safety data sheet Company name : Glentham Life Sciences Ltd Telephone : 444 (0) 1225 667 798 Unit 5 Leafield Way Fax : 444 (0) 2033 978 909 Corsham SN13 9SW Email : Info@glentham.com United Kingdom Web : www.glentham.com United Kingdom Web : www.glentham.com Materia : Info@glentham.com Materia : Info@glentham.com Materia : Info@glentham.com Materia : Web : www.glentham.com Materia : Web : www.glentham.com Materia : Info@glentham.com : Web Materia : Web : www.glentham.com Materia : Web : www.glentham.com Materia : Web : www.glentham.com Materia : Web substance or mixture : Classification under CLP. Classification under CLP according to (EC) 12722008 : Tris is product has no label elements. Materia : Materia : Materia Substances : Materia : Materia Materia : Materia : Materia	1.2	Relevant identified uses of the substance or mixture and uses advised against						
Company name : Glenthan 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 Hearder telephone : NHS Direct 111 (UK, 24 hours), 112 (EU, 24 Hours), +44 (0) 1225 667 798 (09.00 – 17.00 GMT) number Hazards Identification Classification of the substance or mixture Classification under CLP coording to (EC) 12722008 This product has no classification under CLP. Label elements Label elements Label elements Substance is not identified as a PBT substance. Composition/information on ingredients Marbofloxacin CAS: 115550-35-1 99.0% Not classified EC: REACH: Not applicable First aid measures Marbofloxacin CAS: 115550-35-1 99.0% Not classified EC: REACH: Not applicable Marbofloxacin Wash immediately with plenty of scap and water.		PC21: Laboratory chemicals.						
Unit 5 Leafield Way Fax : +44 (0) 2033 978 909 Corsham SN13 95W Email : info@glentham.com United Kingdom Web : www.glentham.com 4 Emergency telephone number Emergency telephone in MHS Direct 111 (UK, 24 hours), 112 (EU, 24 Hours), +44 (0) 1225 667 798 (09.00 – 17.00 GMT) number 4 Hazards identification	.3	Details of the supplier	Details of the supplier of the safety data sheet					
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Skin contact Wash immediately with plenty of soap and water.	l.	First aid measures						
	.1	Description of first aid measures						
Eve contact Bothe the eve with running water for 15 minutes		Skin contact	Wash immediately with ple	enty of soap and wate	r.			
		Eye contact	Bathe the eve with running	water for 15 minutes				

4.2 Most important symptoms and effects, both acute and delayed

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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 imr	nediate medical attention and special treatment needed
	Immediate / special treatm	nent
	No data available.	
5.	Fire-fighting measur	es
5.1	Extinguishing media	I Contraction of the second
	Suitable extinguishin	g media for the surrounding fire should be used.
5.2	Special hazards aris	ing from the substance or mixture
	Exposure hazards	
	In combustion emits	toxic fumes.
5.3	Advice for fire-fighte	vrs
	Wear protective cloth	ning to prevent contact with skin and eyes. Wear self-contained breathing apparatus.
6.	Accidental release m	neasures
6.1	Personal precaution	s, protective equipment and emergency procedures
	Personal precautions	
		SDS for personal protection details.
6.2	Environmental preca	
6.3	Do not discharge into	
0.3	Methods and materia	al for containment and cleaning up
		e with large amounts of water.
6.4	Reference to other s	
	Refer to section 8 of	
7.	Handling and storag	e
7.1	Precautions for safe	handling
	Handling requirements	
	Avoid the formation of	or spread of dust in the air.
7.2	Conditions for safe s	storage, including any incompatibilities
	Storage conditions	
	Avoid contact with wa	ater or humidity. Keep container tightly closed. Store in cool, well ventilated area.
7.3	Specific end use(s)	
	No data available.	
8.	Exposure controls/p	ersonal protection
8.1	Control parameters	
	Workplace exposure limits	
• •		ure 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	Solid
Colour	Yellow
Odour	No data available.
Melting point/Freezing point	268-269 °C (decomp) @ Solvent:
	Methanol
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.
pH	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.
Other information	

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

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	No data available		
d)	No data available.		
d)	Respiratory or skin se No data available.	nsiusauon	
e)	Germ cell mutagenicity No data available.		
f)	Carcinogenicity No data available.		
g)	Reproductive toxicity No data available.		
h)	STOT-single exposure		
n	No data available.		
i)	STOT-repeated exposu No data available.	Ire	
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 h		
11.2.1	Endocrine disrupting pro		
	This product does not contain known or suspected endocrine disruptors according to REACH or relevant EU Regulations.		
11.2.2	Other information		
	No additional information		
12.	Ecological information		
12.1	Toxicity		
	No data available.		
12.2	Persistence and degra	dability	
	Biodegradable.		
12.3	Bioaccumulative poter		
	No bioaccumulation po	tential.	
12.4	Mobility in soil No data available.		
12.5			
12.5	Results of PBT and vP	dentified as a PBT substance.	
12.6			
12.0	Endocrine disrupting p	dentified as having endocrine disrupting properties	
12.7	Other adverse effects	denuied as naving endocrine disrupting properties	
	No data available.		
13.	Disposal consideration	ns	

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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.

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

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

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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

This Safety Data Sheet is prepared in accordance with Commission Regulation (EC) 1907/2006, amended by Commission Regulation (EU) 2020/878.

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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