GA7752 v3.0

# Glentham

# Safety Data Sheet

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

	According to REACH	Regulations (EC) 1907/2006	and (EU) 2020/878				
۱.	Identification of the substance/mixture and of the company/undertaking						
.1	Product identifier						
	Product code Product name CAS number Physical form REACH	<ul> <li>GA7752</li> <li>Ofloxacin</li> <li>82419-36-1</li> <li>solid, substance</li> <li>A registration number is n are exempted from regist the registration is envisag</li> </ul>	ration, the annual tonn	age does not			
.2	Relevant identified u	ses of the substance or mixtu	ure and uses advised a	against			
	PC21: Laboratory che	emicals.					
3	Details of the supplie	er 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@g	1225 667 798 2033 978 909 lentham.com entham.com		
1.4	Emergency telephon	e number					
	Emergency telephone number	e: NHS Direct 111 (UK, 24 h	nours), 112 (EU, 24 Ho	ours), +44 (0)	1225 667 798 (09.00 – 17.00 GMT)		
	Hazards identificatio	n					
.1	Classification of the	substance or mixture					
	Classification under CLP a	according to (EC) 1272/2008					
	This product has no o	classification under CLP.					
.2	Label elements						
		according to (EC) 1272/2008					
	This product has no l	abel elements.					
.3	Other hazards						
	PBT						
	This substance is not	t identified as a PBT substance	е.				
.0	Composition/informa	ation on ingredients					
.1	Substances						
	Name		Identifier	%	Classification	_	
	Ofloxacin		CAS: 82419-36-1 EC: REACH: Not applicable	98.5%	Not classified		
	First aid measures						
.1	Description of first a	Description of first aid measures					
	Skin contact	Wash immediately with ple	enty of soap and water.				

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

GA7752 v3.0

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# Safety Data Sheet

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4.3 In In 5. F 5.1 E S	nmediate / special treatment lo data available. <b>Fire-fighting measures</b> <b>Extinguishing media</b> Suitable extinguishing n <b>Expecial hazards arising</b> xposure hazards in combustion emits tox	nedia for the surrounding fire should be used. from the substance or mixture
4.3 In In 5. F 5.1 E S	Ingestion Inhalation Delayed / immediate effects andication of any immediate inmediate / special treatment to data available. Fire-fighting measures Extinguishing media Buitable extinguishing m Expecial hazards arising exposure hazards in combustion emits tox advice for fire-fighters	There may be irritation of the throat. There may be irritation of the throat with a feeling of tightness in the chest. Immediate effects can be expected after short-term exposure. diate medical attention and special treatment needed hedia for the surrounding fire should be used. from the substance or mixture
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N 5. F 5.1 E S	lo data available. <b>Fire-fighting measures</b> <b>Extinguishing media</b> Suitable extinguishing media <b>Extinguishing media</b> Suitable extinguishing media <b>Extinguishing media</b> Suitable extinguishing media <b>Extinguishing media</b> Suitable extinguishing media Suitable extinguis	nedia for the surrounding fire should be used. from the substance or mixture
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S	Buitable extinguishing n Becial hazards arising xposure hazards n combustion emits tox Advice for fire-fighters	from the substance or mixture
	pecial hazards arising xposure hazards n combustion emits tox advice for fire-fighters	from the substance or mixture
	xposure hazards n combustion emits tox Advice for fire-fighters	
5.2 S	n combustion emits tox	ic fumes.
E	Advice for fire-fighters	ic fumes.
Ir	· ·	
5.3 A	Vear protective clothing	
V		g to prevent contact with skin and eyes. Wear self-contained breathing apparatus.
6. A	Accidental release mea	sures
6.1 P	Personal precautions, p	protective equipment and emergency procedures
	ersonal precautions	
		S for personal protection details.
	invironmental precauti	
	o not discharge into dr	
		or containment and cleaning up
	lean-up procedures	vith large amounts of water.
	Reference to other sect	
	Refer to section 8 of SD	
7. H	landling and storage	
7.1 P	Precautions for safe ha	ndling
Ha	andling requirements	
A	woid the formation or s	pread of dust in the air.
7.2 C	Conditions for safe stor	rage, including any incompatibilities
	torage conditions	
		r or humidity. Keep container tightly closed. Store in cool, well ventilated area.
	pecific end use(s)	
N	lo data available.	
8. E	xposure controls/pers	onal protection
8.1 C	control parameters	
	/orkplace exposure limits	
	lo workplace exposure	limit control parameters set
8.2 E	xposure controls	
w	orkplace exposure limits	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	254 °C (decomp)
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.

# <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> e 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)	STOT-single exposur No data available.	e	
i)	STOT-repeated exposence of the state of the	sure	
j)	No data available. 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	hazards	
11.2.1	Endocrine disrupting pl	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		
12.	Ecological informatio	n	
12.1	Toxicity		
	No data available.		
12.2	Persistence and degr	adability	
	Biodegradable.		
12.3	Bioaccumulative pote		
	No bioaccumulation p	otential.	
12.4	Mobility in soil		
10 5	No data available.		
12.5	Results of PBT and v		
12.6		identified as a PBT substance.	
12.0	Endocrine disrupting		
12.7	Other adverse effects	identified as having endocrine disrupting properties	
	No data available.		
13.	Disposal consideration	ons	
		nods	

GA7752 v3.0



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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	1 GALS
	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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