

Safety Data Sheet

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

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	Identification of the	substance/mixture and of the	company/undertaking	I		
1	Product identifier					
	Product code	: GP3849				
	Product name	: Domperidone				
	CAS number	: 57808-66-9				
	EINECS	: 260-968-7				
	Physical form : solid, substance					
	REACH	: A registration number is r are exempted from regist the registration is envisag	ration, the annual tonr	age does no	ot require a registration or	
.2	Relevant identified uses of the substance or mixture and uses advised against					
PC21: Laboratory chemicals.						
.3	Details of the supplier of the safety data sheet					
	Company name	: Glentham Life Sciences I	td Telephone	: +44 (0)) 1225 667 798	
		Unit 5 Leafield Way	Fax	: +44 (0	0) 2033 978 909	
		Corsham SN13 9SW	Email	: info@	glentham.com	
		United Kingdom	Web	: www.	glentham.com	
.4	Emergency telephone number					
	Emergency telephon number	ne: NHS Direct 111 (UK, 24 I	nours), 112 (EU, 24 Ho	ours), +44 (0) 1225 667 798 (09.00 – 17.00 GMT)	
	Hazards identificati	azards identification				
.1	Classification of the	Classification of the substance or mixture				
	Classification under CLP according to (EC) 1272/2008					
	H361	Repr. 2				
.2	Label elements					
	Label elements under CLP according to (EC) 1272/2008					
	Pictograms					
		GHS08				
	Signal words Hazard statements	Warning				
	H361		aina fertility or the unb	orn child		
	H361 Suspected of damaging fertility or the unborn child Precautionary statements					
	P281		ctive equipment as req	ujired		
.3		Use personal protei	Save equipment as req			
	Other hazards					
		at identified as a DDT subst	•			
	I his substance is he	ot identified as a PBT substanc	е.			
8.0	Composition/information on ingredients					
.1	Substances					
	Name		Identifier	%	Classification	
	Domperidone		CAS: 57808-66-9 EC: 260-968-7	99.0%	H361, Repr. 2	

REACH: Not applicable

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GP3849 v3.0

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4. First aid measures

4.1

4.2

Description of first aid measures			
Consult a doctor. Drench the affected skin with running water for 10 minutes or longer if substance is still on skin. Remove all contaminated clothes and footwear immediately unless stuck to skin.			
Consult a doctor. Bathe the eye with running water for 15 minutes.			
Consult a doctor. Wash out mouth with water.			
Consult a doctor. Remove casualty from exposure ensuring one's own safety whilst doing so.			
mptoms 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	Delayed effects can be expected after long-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.

5.2 Special hazards arising from the substance or mixture

Exposure hazards

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

Personal precautions, protective equipment and emergency procedures

Personal precautions

6.1

Do not create dust. Evacuate the area immediately. Refer to section 8 of SDS for personal protection details.

6.2 Environmental precautions

Alert the neighbourhood to the presence of fumes or gas. Do not discharge into drains or rivers.

6.3 Methods and material for containment and cleaning up

Clean-up procedures

Clean-up should be dealt with only by qualified personnel familiar with the specific substance. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4 Reference to other sections

Refer to section 8 of SDS.

7. Handling and storage

7.1 Precautions for safe handling

Handling requirements

Ensure there is sufficient ventilation of the area.



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7.2	Conditions for safe storage, including any incompatibilities Storage conditions Avoid contact with water 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	rsonal protection		
8.1	Control parameters Workplace exposure limits			
		place exposure limit control parameters set		
8.2	Exposure controls			
	Engineering measures	Ensure there is sufficient ventilation of the area.		
	Respiratory protection	Self- contained breathing apparatus must be available in case of emergency.		
	Hand protection	Protective gloves.		
	Eye protection	Ensure eye bath is to hand. Safety glasses.		

9. Physical and chemical properties

Skin protection

9.1 Information on basic physical and chemical properties

Physical state	Solid
Colour	White
Odour	No data available.
Melting point/Freezing point	242.5 °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	No data available.
Relative vapour pressure	No data available.
Particle characteristics	No data available.

Protective clothing.

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

Flames. Hot surfaces. Heat.

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10.5	Incompatible material	s	
	Materials to avoid		
	Strong acids. Strong c	oxidising agents.	
11.	Toxicological informa	tion	
11.1	Information on toxico	logical effects	
a)	Acute toxicity		
	No data available.		
b)	Skin corrosion/irritation No data available.	on	
c)	Serious eye damage/i No data available.	rritation	
d)	Respiratory or skin se No data available.	ensitisation	
e)	Germ cell mutagenici No data available.	ty	
f)	Carcinogenicity No data available.		
g)	Reproductive toxicity		
h)	STOT-single exposure		
i)	STOT-repeated expos	ure	
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	Delayed effects can be expected after long-term exposure.	
	Other information	No data available.	
11.2	Information on other l	hazards	
11.2.1	Endocrine disrupting pr	operties	
	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	ntial	
	No bioaccumulation p	otential.	

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2.4	Mobility in soil		
	Readily absorbed	l into soil.	
.5	Results of PBT a	nd vPvB assessment	
	This substance is	not identified as a PBT substance.	
2.6	Endocrine disrup	ting properties	
	This substance is	not identified as having endocrine disrupting properties	
2.7	Other adverse ef	fects	
	No data available).	
3.	Disposal conside	erations	
3.1	Waste treatment	methods	
	Disposal operations		
	Transfer to a suit	able container and arrange for collection by specialised disposal company.	
	NB		
	The user's attent	on is drawn to the possible existence of regional or national regulations reg	jarding disposal.
4.	Transport inform	ation	
	This product doe	s not require a classification for transport.	
5.	Regulatory inform	nation	
5.1	-	vironmental regulations/legislation specific for the substance or mixture	
	This Safety Data Regulation (EU)	Sheet is prepared in accordance with Commission Regulation (EC) 1907/2 2020/878.	006, amended by Commission
	Authorisations/Restri	ctions	
	Regulation (E0 authorisation:	C) 1907/2006, REACH, Annex XIV list of substances subject to	No data available.
		C) 1907/2006, REACH, Annex XVII restrictions on the manufacture, placing and use of certain dangerous substances:	No data available.
	•	C) 1005/2009 on substances that deplete the ozone layer:	No data available.
	Regulation (E0 2019/1021:	C) 850/2004 on persistent organic pollutants, amended by (EU) No	No data available.
5.2	Chemical safety asse	ssment	
	A chemical safety	assessment has not been carried out for the substance or the mixture by t	the supplier.
6.	Other informatio	n	
	H-Statement Full	Texts	
	H361	Suspected of damaging fertility or the unborn child	
	Abbreviations Fu	III Texts	
	ADN	European Agreement concerning the International Carriage of Dangerou	is Goods by Inland Waterways

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



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EC50 EILINCS EINECS GHS HSE IATA IM IMDG IP IV LD50 LOEC LTEL NOEC OECD PBT PPE REACH RID SC SDS STEL STOT	Effective Concentration 50% European List of Notified Chemical Substances European Inventory of Existing Commercial Chemical Substances Globally Harmonised System Health & Safety Executive UK International Air Transport Association Intramuscular The International Maritime Dangerous Goods Code Intraperitoneal Intravascular Lethal Dose 50% Lowest Observable Effective Concentration Long Term Exposure Limit No Observable Effective Concentration Organisation for Economic Cooperations and Development Persistent Bioaccumulative Toxic Personal Protective Equipment 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
STOT	Specific Target Organ Toxicity
VOC vPvB	Volatile Organic Compounds 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.

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