GM8913 v3.0



Safety Data Sheet

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

	Identification of the su	ubstance/mixture and of the	e company/undertakin	g			
1	Product identifier						
	Product name CAS number	 GM8913 Z-Dap-OH 35761-26-3 substance A registration number is are exempted from regis the registration is envisa 	stration, the annual ton	nage	does not require		
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 Unit 5 Leafield Way Corsham SN13 9SW United Kingdom	Ltd Telephone Fax Email Web	:	+44 (0) 1225 66 +44 (0) 2033 97 info@glentham www.glentham.	78 909 .com	
.4	Emergency telephone	number					
	Emergency telephone number	: NHS Direct 111 (UK, 24	hours), 112 (EU, 24 H	ours),	+44 (0) 1225 66	7 798 (09.00 – 1	7.00 GMT)
	Hazards identification	I					
1	Classification of the s	ubstance or mixture					
	Classification under CLP ac	cording to (EC) 1272/2008					
	This product has no cla	assification under CLP.					
.2	Label elements						
	Label elements under CLP according to (EC) 1272/2008						
	This product has no lo	bel elements.					
	This product has no la						
3	Other hazards						
3							
3	Other hazards PBT	identified as a PBT substan	ce.				
	Other hazards PBT	identified as a PBT substan	ce.				
.0	Other hazards Рвт This substance is not i	identified as a PBT substan	ce.				
.3 .0 .1	Other hazards PBT This substance is not i Composition/informat	identified as a PBT substan	ce. Identifier	%	Class	ification	
.0	Other hazards PBT This substance is not i Composition/informat Substances	identified as a PBT substan		%		ification	
.0 1	Other hazards PBT This substance is not i Composition/informat Substances Name	identified as a PBT substan	Identifier CAS: 35761-26-3 EC: REACH: Not	%			
. 0 1	Other hazards PBT This substance is not i Composition/informat Substances Name Z-Dap-OH	identified as a PBT substan	Identifier CAS: 35761-26-3 EC: REACH: Not	%			
.0	Other hazards PBT This substance is not i Composition/informat Substances Name Z-Dap-OH	identified as a PBT substan	Identifier CAS: 35761-26-3 EC: REACH: Not applicable				

4.2 Most important symptoms and effects, both acute and delayed

Consult a doctor.

Wash out mouth with water.

Ingestion

Inhalation

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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	ant
	No data available.	
5.	Fire-fighting measure	28
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	ng to prevent contact with skin and eyes. Wear self-contained breathing apparatus.
6.	Accidental release m	easures
6.1	Personal precautions	, 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		I for containment and cleaning up
	Clean-up procedures	
6.4		e with large amounts of water.
6.4	Reference to other se	
	Refer to section 8 of 8	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	
		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	
		re 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	No data available.
Colour	No data available.
Odour	No data available.
Melting point/Freezing point	No data available.
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

^{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 No data available.

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d)	Respiratory or skin se No data available.	nsitisation	
e)	Germ cell mutagenicit No data available.	у	
f)	Carcinogenicity No data available.		
g)	Reproductive toxicity No data available.		
h)	STOT-single exposure No data available.		
i)	STOT-repeated exposure No data available.		
i) 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	nazards	
11.2.1	Endocrine disrupting pro	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 informati	on	
12.	Ecological information	1	
12.1	Toxicity		
	No data available.		
12.2	Persistence and degra	adability	
	Biodegradable.		
12.3	Bioaccumulative pote	ntial	
	No bioaccumulation po	otential.	
12.4	Mobility in soil		
	No data available.		
12.5	Results of PBT and vF	PvB assessment	
	This substance is not i	dentified as a PBT substance.	
12.6	Endocrine disrupting		
		dentified as having endocrine disrupting properties	
12.7	Other adverse effects		
	No data available.		
13.	Disposal consideratio	ns	
13.1	Waste treatment meth		



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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

bieviations 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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