GL6361 v3.0



Safety Data Sheet

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

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product has no classification under CLP.		
fication under CLP according to (EC) 1272/2008		
sification of the substance or mixture		
rds identification		
rgency telephone: NHS Direct 111 (UK, 24 hours), 112 (EU, 24 H ber	ours),), +44 (0) 1225 667 798 (09.00 – 17.00 GMT)
Emergency telephone number		
United Kingdom Web	:	: www.glentham.com
Corsham SN13 9SW Email	:	info@glentham.com
pany name : Glentham Life Sciences Ltd Telephone Unit 5 Leafield Way Fax		: +44 (0) 1225 667 798 : +44 (0) 2033 978 909
ils of the supplier of the safety data sheet		. 44 (0) 4005 007 700
1: Laboratory chemicals.		
the registration is envisaged for a later registra vant identified uses of the substance or mixture and uses advised	tion d	deadline.
CH : A registration number is not available for this since are exempted from registration, the annual ton		
ical form : substance		
ECS : 211-064-6		
number : 628-97-7		
uct name : Ethyl palmitate		
uci code : GL0301		
uct code : GL6361		
uct identifier	9	
uct identifier	e/mixture and of the company/undertaking	e/mixture and of the company/undertaking

First aid measu	es
Description of fi	rst 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.

EC: 211-064-6 REACH: Not applicable

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4.2	Most important sympt	oms 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 imm	ediate medical attention and special treatment needed
	Immediate / special treatme	nt
	No data available.	
5.	Fire-fighting measures	S
5.1	Extinguishing media	
	Suitable extinguishing	media for the surrounding fire should be used.
5.2	Special hazards arisin	g from the substance or mixture
	Exposure hazards	
	In combustion emits to	oxic fumes.
5.3	Advice for fire-fighters	5
	Wear protective clothin	ng to prevent contact with skin and eyes. Wear self-contained breathing apparatus.
6.	Accidental release me	pasures
6.1	Personal precautions,	protective equipment and emergency procedures
	Personal precautions	
	Refer to section 8 of S	DS for personal protection details.
6.2	Environmental precau	tions
	Do not discharge into	drains or rivers.
6.3	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 se	ctions
	Refer to section 8 of S	DS.
7.	Handling and storage	
7.1	Precautions for safe h	andling
	Handling requirements	
	Avoid the formation or	spread of dust in the air.
7.2	Conditions for safe st	orage, including any incompatibilities
	Storage conditions	
	Avoid contact with wat	er 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	
	No workplace exposur	e limit control parameters set

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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 Colour	No data available. No data available.
Odour	No data available.
Melting point/Freezing point	24 °C
Boiling point/initial boiling point/boiling range	191 °C
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

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	No data available.		
d)	Respiratory or skin set	neitication	
u)	No data available.	IISIISAUUII	
e)	Germ cell mutagenicity No data available.	y	
f)	Carcinogenicity No data available.		
g)	Reproductive toxicity No data available.		
h)	No data available. STOT-single exposure No data available.		
i)	STOT-repeated exposu	Ire	
	No data available.		
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	azards	
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 information	on	
12.	Ecological information	I Construction of the second	
12.1	Toxicity		
	No data available.		
12.2	Persistence and degra	dability	
	Biodegradable.		
12.3	Bioaccumulative poter	ntial	
	No bioaccumulation po	tential.	
12.4	Mobility in soil		
	No data available.		
12.5	Results of PBT and vP	vB assessment	
	This substance is not id	dentified as a PBT substance.	
12.6	Endocrine disrupting p	properties	
	This substance is not id	dentified as having endocrine disrupting properties	
12.7	Other adverse effects		
	No data available.		
13.	Disposal consideration		
10.			

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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 RID SC	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulations Concerning the International Carriage of Dangerous Goods by Rail 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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