GE0043 v3.0



Safety Data Sheet

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

.0	Composition/information				
		dentified as a PBT substance.			
	PBT				
.3	Other hazards				
	This product has no lab	2 . ,			
-	Label elements Label elements under CLP ad	scording to (EC) 1272/2008			
.2	This product has no cla				
	Classification under CLP acc	,			
.1	Classification of the su				
	Hazards identification				
	number	NHS Direct 111 (UK, 24 hours),	112 (EU, 24 Hot	IIS), 1	44 (0) 1225 007 798 (09.00 – 17.00 GMT)
4	Emergency telephone				-44 (0) 1225 667 798 (09.00 – 17.00 GMT)
	-	United Kingdom	Web	-	www.glentham.com
		Corsham SN13 9SW	Email		info@glentham.com
		Unit 5 Leafield Way	Fax		+44 (0) 2033 978 909
	Company name :	Glentham Life Sciences Ltd	Telephone	:	+44 (0) 1225 667 798
.3	Details of the supplier	of the safety data sheet			
	PC21: Laboratory chem	nicals.			
2	Relevant identified use	es of the substance or mixture and	uses advised a	gains	t
	REACH :	A registration number is not avail are exempted from registration, t the registration is envisaged for a	he annual tonna	ge do	pes not require a registration or
	Physical form :	substance			
	EINECS :	210-066-4			
	Product name : CAS number :	Cholesteryl acetate 604-35-3			
	Product code :	GE0043			
	Product identifier				
1	Identification of the substance/mixture and of the company/undertaking				

_		
	Cholesteryl acetate	

Name	Identifier	%	Classification
Cholesteryl acetate	CAS: 604-35-3 EC: 210-066-4 REACH: Not applicable		Not classified

4. First aid measures

4.1 Description of first 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.

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l J	In combustion emits to Advice for fire-fighters			
	Advice for fire-fighters			
	•			
١	Wear protective clothin	a to provent contact with skin and over. Wear self contained breathing apparatus		
		g to prevent contact with skin and eyes. Wear sen-contained breathing apparatus.		
1	Accidental release mea	asures		
F	Personal precautions, protective equipment and emergency procedures			
F	Personal precautions			
F	Refer to section 8 of SE	DS for personal protection details.		
E	Environmental precaut	tions		
[Do not discharge into d	Irains or rivers.		
ľ	Methods and material for containment and cleaning up			
	Clean-up procedures			
١	Wash the spillage site v	with large amounts of water.		
F	Reference to other sec	tions		
F	Refer to section 8 of SI	DS.		
ł	Handling and storage			
	Precautions for safe ha	andling		
	Handling requirements			
		spread of dust in the air.		
0	Conditions for safe sto	orage, including any incompatibilities		
	Storage conditions			
		er or humidity. Keep container tightly closed. Store in cool, well ventilated area.		
	Specific end use(s)			
1	No data available.			
E	Exposure controls/pers	sonal protection		
0	Control parameters			

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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 Odour Melting point/Freezing point Boiling point/initial boiling point/boiling range Flammability Lower/Upper explosion limit Flash Point Auto-ignition temperature Decomposition temperature pH Kinematic viscosity Solubility Partition coefficient n-octanol/water Vapour pressure Density/relative density Relative vapour pressure	No data available. No data available. No data available. 113 °C No data available. 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)	No data available.		
d)	Respiratory or skin sensitisation No data available.		
e)	Germ cell mutagenicity No data available.		
f)	Carcinogenicity No data available.		
a)			
g)	Reproductive toxicity No data available.		
h)	STOT-single exposure No data available.		
i)	STOT-repeated exposi	ıre	
	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	Endocrine disrupting properties		
11.2.1			
	Endocrine disrupting pro		
	Endocrine disrupting pro	operties	
11.2.1	Endocrine disrupting pro	operties contain known or suspected endocrine disruptors according to REACH or relevant EU Regulations.	
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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.

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