

Safety Data Sheet

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

Identification of the substance/mixture and of the company/undertaking
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1.1 Product identifier

1.

Product code	: GK1093
Product name	: Salicylic acid, BP, Ph. Eur grade
CAS number	: 69-72-7
EINECS	: 200-712-3
Physical form	: solid, substance
REACH	: A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration or the registration is envisaged for a later registration deadline.

1.2 Relevant identified uses of the substance or mixture and uses advised against

PC21: Laboratory chemicals.

1.3 Details of the supplier of the safety data sheet

Company name	: Glentham Life Sciences Ltd	Telephone	:	+44 (0) 1225 667 798
	Unit 5 Leafield Way	Fax	:	+44 (0) 2033 978 909
	Corsham SN13 9SW	Email	:	info@glentham.com
	United Kingdom	Web	:	www.glentham.com

1.4 Emergency telephone number

Emergency telephone : NHS Direct 111 (UK, 24 hours), 112 (EU, 24 Hours), +44 (0) 1225 667 798 (09.00 – 17.00 GMT) number

2. Hazards identification

2.1 Classification of the substance or mixture

Classification under CLP according to (EC) 1272/2008

-1302	Acute Tox. 4
-1318	Eve Dam, 1

2.2 Label elements

F

Label elements under CLP according to (EC) 1272/2008

Pictograms



Signal words	Danger
Hazard statements	
H302	Harmful if swallowed
H318	Causes serious eye damage
Precautionary statements	
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301+P312	IF SWALLOWED: call a POISON CENTER/doctor/ IF you feel unwell.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.
P310	Immediately call a POISON CENTER or doctor/physician.
P264	Do not breathe fume.
Other hazards	
PBT	
This substance is not identifi	ed as a PBT substance.

3.0 Composition/information on ingredients

3.1 Substances

2.3

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4. 4.1

4.2

4.3

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Name		Identifier	%	Classification
Salicylic acid, BP, Ph. Eur grade		CAS: 69-72-7 EC: 200-712-3 REACH: Not applicable	99.0%	H302, Acute Tox. 4 H318, Eye Dam. 1
irst aid measures				
escription of first a	id measures			
Skin contact	Consult a doctor. Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.			
Eye contact	Consult a doctor. Bathe the eye with running water for 15 minutes.			
Ingestion	Consult a doctor. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Transfer to hospital as soon as possible. Wash out mouth with water.			
Inhalation	Transfer to hospital one's own safety wh ptoms and effects, both	ilst doing so.	ult a doctor. Re	emove casualty from exposure ensuring
Skin contact	· · · ·	•	of contact. The	ere may be mild irritation at the site of
Eye contact	The eyes may water profusely. There may be irritation and redness. There may be pain and redness.			
Ingestion	Nausea and stomach pain may occur. There may be difficulty swallowing. There may be soreness and redness of the mouth and throat. There may be vomiting.			
Inhalation	Absorption through the lungs can occur causing symptoms similar to those of ingestion. Exposure may cause coughing or wheezing. Nausea and stomach pain may occur. There may be irritation of the throat with a feeling of tightness in the chest. There may be vomiting.			
Delayed / immediate	Immediate effects c	an be expected after short	term exposure	. Nausea and stomach pain may occur.

Immediate / special treatment

Do not induce vomiting. Eye bathing equipment should be available on the premises.

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

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions

Do not create dust. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Refer to section 8 of SDS for personal protection details.

6.2 Environmental precautions

Do not discharge into drains or rivers.

6.3 Methods and material for containment and cleaning up



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Clean-up procedures

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

Avoid direct contact with the substance. Avoid the formation or spread of dust in the air. Do not handle in a confined space. Ensure there is sufficient ventilation of the area.

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/personal protection

Control parameters

8.1

Workplace exposure limits

No workplace exposure limit control parameters set

8.2 Exposure controls

Engineering measures	Ensure there is sufficient ventilation of the area.
Respiratory protection	Respiratory protective device with particle filter. 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.
Skin protection	Protective clothing.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Solid
White
No data available.
158 °C
211 °C (approx) @ Press: 20 Torr
Non flammable
No data available.
2.55 g/L @ 25 °C
No data available.
No data available.
1.443
No data available.
No data available.

9.2 Other information

No data available.

10. Stability and reactivity

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10.1	Reactivity	
	Stable under recommer	nded transport or storage conditions.
10.2	Chemical stability	
	Stable under normal co	nditions.
10.3	Possibility of hazardou	is reactions
	Hazardous reactions	
	Decomposition may occ transport or storage cor	cur on exposure to conditions or materials listed below. Hazardous reactions will not occur under normal nditions.
10.4	Conditions to avoid	
	Heat.	
10.5	Incompatible materials	
	Materials to avoid	
	Strong acids. Strong ox	idising agents.
11.	Toxicological informati	ion
11.1	Information on toxicolo	ogical effects
a)	Acute toxicity	
L)	No data available.	
b)	Skin corrosion/irritation No data available.	n
c)	Serious eye damage/irr	ritation
	Serious eye damage/ey	ve irritation (Category 1)
d)	Respiratory or skin ser	nsitisation
-)	No data available.	
e)	Germ cell mutagenicity No data available.	
f)	Carcinogenicity No data available.	
g)	Reproductive toxicity No data available.	
h)	STOT-single exposure No data available.	
i)	STOT-repeated exposu	Ire
,	No data available.	
j)	Aspiration hazard No data available.	
	Symptoms / routes of e	exposure
	Skin contact	There may be irritation and redness at the site of contact. There may be mild irritation at the site of contact.
	Eye contact	The eyes may water profusely. There may be irritation and redness. There may be pain and redness.
	Ingestion	Nausea and stomach pain may occur. There may be difficulty swallowing. There may be soreness and redness of the mouth and throat. There may be vomiting.
	Inhalation	Absorption through the lungs can occur causing symptoms similar to those of ingestion. Exposure may cause coughing or wheezing. Nausea and stomach pain may occur. There may be irritation of the throat with a feeling of tightness in the chest. There may be vomiting.
	Delayed / immediate effects	Immediate effects can be expected after short-term exposure. Nausea and stomach pain may occur.
	Other information	No data available.



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11.2	Information on other hazards	
11.2.1	Endocrine disrupting properties	
	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	
12.	Ecological information	
12.1	Toxicity	
	No data available.	
12.2	Persistence and degradability	
	Biodegradable.	
12.3	Bioaccumulative potential	
	No bioaccumulation potential.	
12.4	Mobility in soil	
	Readily absorbed into soil.	
12.5	Results of PBT and vPvB assessment	
	This substance is not identified as a PBT substance.	
12.6	Endocrine disrupting properties	
	This substance is not identified as having endocrine disrupting properties	
12.7	Other adverse effects	
	No data available.	
13.	Disposal considerations	
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 No data available. authorisation:	
	Regulation (EC) 1907/2006, REACH, Annex XVII restrictions on the manufacture, placing No data available. on the market and use of certain dangerous substances:	
	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 No data available. 2019/1021:	
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



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H302	Harmful if swallowed
H318	Causes serious eye damage
Abbreviations Fu	ull 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
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

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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