GE5044 v3.0



Safety Data Sheet

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

1.	Identification of the sub	ostance/mixture and of the compar	ny/undertaking		
1.1	Product identifier				
	Product code :	GE5044			
	Product name :	Acrylamide/Bis-acrylamide, 19:1,	30% solution		
	CAS number :	-			
	Physical form :	liquid, mixture			
	REACH :	0	he annual tonna	stance as the substance or its uses ge does not require a registration or n deadline.	
1.2	1.2 Relevant identified uses of the substance or mixture and uses advised against			ainst	
	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 r	number			
	Emergency telephone : number	NHS Direct 111 (UK, 24 hours),	112 (EU, 24 Hou	rs), +44 (0) 1225 667 798 (09.00 – 17.00 GMT)	

2. Hazards identification

2.1 Classification of the substance or mixture

Classification under CLP ac	cording to (EC) 1272/2008
H302	Acute Tox. 4
H315	Skin Irr. 2
H317	Skin Sens. 1
H319	Eye Irr. 2A
H332	Acute Tox. 4
H340	Muta. 1B
H350	Carc. 1B
H361	Repr. 2
H372	STOT RE 1

2.2 Label elements

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

Pictograms



Signal words	Danger
Hazard statements	
H302	Harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H332	Harmful if inhaled
H340	May cause genetic defects
H350	May cause cancer
H361	Suspected of damaging fertility or the unborn child
H372	Causes damage to organs through prolonged or repeated exposure
Precautionary statements	
P260	Do not breathe dust/fume/gas/mist/vapors/spray.
P280	Wear protective gloves/protective clothing/eye protection/face protection.

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P301+P312	IF SWALLOWED: call a POISON CENTER/doctor/ IF you feel unwell.
P302+P352	IF ON SKIN: wash with plenty of water.
P304+P341	IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.
P312	Call a POISON CENTER or doctor/ if you feel unwell.
P264	Do not breathe fume.
P261	Avoid breathing vapors.
Other hazards	

РВТ

This substance is not identified as a PBT substance.

3.0 Composition/information on ingredients

3.2 Mixtures

4.

2.3

Name		Identifier	%	Classification
Acrylamine N-N"-methylene-bis-acrylamide		CAS: 79-06-1 EC: 201-173-7 REACH: Not applicable	28.5	H301, Acute Tox. 3 H312, Acute Tox. 4 H315, Skin Irr. 2 H317, Skin Sens. 1 H319, Eye Irr. 2A H332, Acute Tox. 4 H340, Muta. 1B H350, Carc. 1B H361, Repr. 2 H370, STOT SE 1 H400, Aquatic Acute 1
		CAS: 110-26-9 EC: 203-750-9 REACH: Not applicable	1.5	H302, Acute Tox. 4 H332, Acute Tox. 4
rst aid measure escription of firs Skin contact	st aid measures Consult a doctor. E		•	er for 10 minutes or longer if substance is
Transfer to hospital if there soap and water.				immediately unless stuck to skin. hing. Wash immediately with plenty of
		ransfer to hospital for specia	list examinat	tion. Bathe the eye with running water for
Ingestion Consult a doctor. Do not induce vomiting. If conscious, give half a litre of water to drink immediately unconscious and breathing is OK, place in the recovery position. If unconscious, check for breathing and apply artificial respiration if necessary. Transfer to hospital as soon as possible. Wash out mou with water.				

Inhalation If breathing becomes bubbly, have the casualty sit and provide oxygen if available. If conscious, ensure the casualty sits or lies down. If unconscious and breathing is OK, place in the recovery position. If unconscious, check for breathing and apply artificial respiration if necessary. Transfer to hospital as soon as possible. Consult a doctor. Remove casualty from exposure ensuring one's own safety whilst doing so.

4.2 Most important symptoms and effects, both acute and delayed

Skin contact	Absorption through the skin may be fatal. Irritation or pain may occur at the site of contact. There may be irritation and redness at the site of contact. There may be mild irritation at the site of contact. There may be redness or whiteness of the skin in the area of exposure.
Eye contact	May cause permanent damage. The eyes may water profusely. The vision may become blurred. There may be irritation and redness. There may be pain and redness. There may be severe pain.

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Ingestion	Convulsions may occur. Inhalation of fumes from the stomach may cause symptoms similar to direct inhalation. Nausea and stomach pain may occur. Severe poisoning can cause shock, unconsciousness and convulsions. Severe poisoning can cause vision to be blurred or blindness, severe headache and rapid gasping breathing. There may be difficulty swallowing. There may be loss of consciousness. There may be soreness and redness of the mouth and throat. There may be vomiting. Severe poisoning can cause unconsciousness and severe and persistent nausea and vomiting.
Inhalation	Absorption through the lungs can occur causing symptoms similar to those of ingestion. Convulsions may occur. Drowsiness or mental confusion may occur. 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 loss of consciousness. There may be shortness of breath with a burning sensation in the throat. There may be vomiting.
Delayed / immediate effects	Convulsions may occur. Delayed effects can be expected after long-term exposure. Drowsiness or mental confusion may occur. Immediate effects can be expected after short-term exposure. Nausea and stomach pain may occur. There may be loss of consciousness.

4.3 Indication of any immediate medical attention and special treatment needed

Immediate / special treatment

Do not induce vomiting. Immediate medical attention is required. Show this safety data sheet to the doctor in attendance. 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. Use water spray to cool containers.

5.2 Special hazards arising from the substance or mixture

Exposure hazards

In combustion emits toxic fumes. Toxic.

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 attempt to take action without suitable protective clothing - see section 8 of SDS. Do not create dust. Evacuate the area immediately. 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. Notify the police and fire brigade 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. Absorb into dry earth or sand.

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. Ensure there is exhaust ventilation of the area. Ensure there is sufficient ventilation of the area.

7.2 Conditions for safe storage, including any incompatibilities

Storage conditions



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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	imeters				
	Workplace exposure limits					
	No workplace exposu	re limit control parameters set				
8.2	Exposure controls					
	Engineering measures	Ensure there is exhaust ventilation of the area. Ensure there is sufficient ventilation of the area.				
	Respiratory protection	Particle filter class P1 (EN143). Respiratory protective device with particle filter. Self- contained breathing apparatus must be available in case of emergency. Self-contained breathing apparatus must be used in handling.				
	Hand protection	Protective gloves.				
	Eye protection	Safety glasses with side-shields. Tightly fitting safety goggles. 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 Balative vapour pressure	Liquid Colourless No data available. No data available.
, ,	
Relative vapour pressure Particle characteristics	No data available. 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

Flames. Hot surfaces. Heat.

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.5	Incompatible materials					
	Materials to avoid					
	Strong acids. Strong	oxidising agents.				
Ι.	Toxicological inform	ation				
.1	Information on toxic	ological effects				
	Acute toxicity No data available.					
	Skin corrosion/irritation Skin corrosion/irritation (Category 2)					
	Serious eye damage. Serious eye damage.	/ irritation /eye irritation (Category 2A)				
	Respiratory or skin s Sensitization, Skin (C					
	Germ cell mutagenic Germ cell mutagenic	-				
	Carcinogenicity Carcinogenicity (Cate					
	Reproductive toxicity	y				
		STOT-single exposure				
	STOT-repeated exposure Specific target organ toxicity, repeated exposure (Category 1)					
	Aspiration hazard No data available.					
	Symptoms / routes of exposure					
	Skin contact	Absorption through the skin may be fatal. Irritation or pain may occur at the site of contact. There may be irritation and redness at the site of contact. There may be mild irritation at the site of contact. There may be redness or whiteness of the skin in the area of exposure.				
	Eye contact	May cause permanent damage. The eyes may water profusely. The vision may become blurred. There may be irritation and redness. There may be pain and redness. There may be severe pain.				
	Ingestion Convulsions may occur. Inhalation of fumes from the stomach may cause symptoms similar to direct inhalation. Nausea and stomach pain may occur. Severe poisoning can cause shock, unconsciousness and convulsions. Severe poisoning can cause vision to be blurred or blindness, severe headache and rapid gasping breathing. There may be difficulty swallowing. There may be to of consciousness. There may be soreness and redness of the mouth and throat. There may be vomiting. Severe poisoning can cause unconsciousness and severe and persistent nausea and vomiting.					
	Inhalation Absorption through the lungs can occur causing symptoms similar to those of ingestion. Convulsion may occur. Drowsiness or mental confusion may occur. 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 loss of consciousness. There may be shortness of breath with a burning sensation in the throat. There may be vomiting.					
	Delayed / immediate effects	Convulsions may occur. Delayed effects can be expected after long-term exposure. Drowsiness or mental confusion may occur. Immediate effects can be expected after short-term exposure. Nausea and stomach pain may occur. There may be loss of consciousness.				

Other information No data available.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties



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This product does not contain known or suspected endocrine disruptors according to REACH or relevant EU Regulations.

	This product does not contain known of suspected endocrine disruptors according to NEACH of relevant ED 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

ADR	IMDG	ΙΑΤΑ	ADN	RID	
14.1. UN number					
UN3426	UN3426	UN3426	UN3426	UN3426	
14.2. UN proper shipping na	ime				
ACRYLAMIDE SOLUTION	ACRYLAMIDE SOLUTION	Acrylamide solution	ACRYLAMIDE SOLUTION	ACRYLAMIDE SOLUTION	
Transport document description					
UN3426 ACRYLAMIDE SOLUTION, 6.1, III	UN3426 ACRYLAMIDE SOLUTION, 6.1, III	UN3426 Acrylamide solution, 6.1, III	UN3426 ACRYLAMIDE SOLUTION, 6.1, III	UN3426 ACRYLAMIDE SOLUTION, 6.1, III	
14.3. Transport hazard class	s(es)				
6.1	6.1	6.1	6.1	6.1	
6	6	6	6	6	

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15. 15.1

15.2

16.

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III				
	III	Ш	Ш	Ш
14.5. Environmental	hazards			
Νο	Νο	Νο	No	Νο
Regulatory inform	nation			
Safety, health and env	ironmental regulations/legis	lation specific for the substance	e or mixture	
This Safety Data S Regulation (EU) 2		cordance with Commissio	on Regulation (EC) 190	7/2006, amended by Commission
Authorisations/Restric	tions			
Regulation (EC authorisation:) 1907/2006, REACH,	Annex XIV list of substan	ices subject to	No data available.
on the market a	and use of certain dang	erous substances:		sing 04 Aug 2016, Entry No.: 65
		nces that deplete the ozo		No data available.
Regulation (EC 2019/1021:) 850/2004 on persiste	nt organic pollutants, ame	ended by (EU) No	No data available.
Chemical safety asses	sment			
A chemical safety	assessment has not b	een carried out for the su	bstance or the mixture	by the supplier.
,				
Other information	1			
H-Statement Full	Texts			
H301	Toxic if swallowed			
H302	Harmful if swallowed			
H312	Harmful in contact with skin			
H315	Causes skin irritation			
H317	May cause an allergi	c skin reaction		
H319	Causes serious eye i	rritation		
H332	Harmful if inhaled			
H340	May cause genetic d	efects		
H350	May cause cancer			
	0 1 1 1 1			
H361	Suspected of damag	ing fertility or the unborn (child	
H361 H370	Causes damage to o	0,	child	
		rgans	child	
H370	Causes damage to o Very toxic to aquatic	rgans	child	
H370 H400 Abbreviations Fu ADN	Causes damage to o Very toxic to aquatic I I Texts European Agreemen	rgans life t concerning the Internati	onal Carriage of Dange	erous Goods by Inland Waterways
H370 H400 Abbreviations Fu	Causes damage to o Very toxic to aquatic II Texts European Agreemen European Agreemen	rgans life t concerning the Internati t concerning the Internati	onal Carriage of Dange	, , ,
H370 H400 Abbreviations Fu ADN	Causes damage to o Very toxic to aquatic I I Texts European Agreemen	rgans life t concerning the Internati t concerning the Internati	onal Carriage of Dange	
H370 H400 Abbreviations Ful ADN ADR ALARP CAS	Causes damage to o Very toxic to aquatic II Texts European Agreemen European Agreemen	rgans life t concerning the Internati t concerning the Internati bly practicable	onal Carriage of Dange	
H370 H400 Abbreviations Ful ADN ADR ALARP	Causes damage to o Very toxic to aquatic II Texts European Agreemen European Agreemen As low as is reasona Chemical Abstracts S	rgans life t concerning the Internati t concerning the Internati bly practicable	onal Carriage of Dange onal Carriage of Dange	
H370 H400 Abbreviations Ful ADN ADR ALARP CAS	Causes damage to o Very toxic to aquatic II Texts European Agreemen European Agreemen As low as is reasona Chemical Abstracts S Classification, Labelli Control of Substance	rgans life t concerning the Internati t concerning the Internati bly practicable Service ing and Packaging Regul s Hazardous to Health	onal Carriage of Dange onal Carriage of Dange	
H370 H400 Abbreviations Ful ADN ADR ALARP CAS CLP	Causes damage to o Very toxic to aquatic II Texts European Agreemen European Agreemen As low as is reasona Chemical Abstracts S Classification, Labelli Control of Substance European Communit	rgans life t concerning the Internati t concerning the Internati bly practicable Service ing and Packaging Regul is Hazardous to Health y Number	onal Carriage of Dange onal Carriage of Dange	
H370 H400 Abbreviations Ful ADN ADR ALARP CAS CLP COSHH	Causes damage to o Very toxic to aquatic II Texts European Agreemen European Agreemen As low as is reasona Chemical Abstracts S Classification, Labelli Control of Substance European Communit Effective Concentrati	rgans life t concerning the Internati t concerning the Internati bly practicable Service ing and Packaging Regul is Hazardous to Health y Number on 50%	onal Carriage of Dange onal Carriage of Dange ations	
H370 H400 Abbreviations Ful ADN ADR ALARP CAS CLP COSHH EC Number	Causes damage to o Very toxic to aquatic II Texts European Agreemen European Agreemen As low as is reasona Chemical Abstracts S Classification, Labelli Control of Substance European Communit Effective Concentrati European List of Noti	rgans life t concerning the Internati t concerning the Internati bly practicable Service ing and Packaging Regul is Hazardous to Health y Number on 50% ified Chemical Substance	onal Carriage of Dange onal Carriage of Dange ations ss	
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H370 H400 Abbreviations Ful ADN ADR ALARP CAS CLP COSHH EC Number EC50 EILINCS EINECS	Causes damage to o Very toxic to aquatic II Texts European Agreemen European Agreemen As low as is reasona Chemical Abstracts S Classification, Labelli Control of Substance European Communit Effective Concentrati European List of Noti European Inventory of	rgans life t concerning the Internati t concerning the Internati bly practicable Service ing and Packaging Regul is Hazardous to Health y Number on 50% fied Chemical Substance of Existing Commercial C System	onal Carriage of Dange onal Carriage of Dange ations ss	, , ,
H370 H400 Abbreviations Ful ADN ADR ALARP CAS CLP COSHH EC Number EC50 EILINCS EINECS GHS	Causes damage to o Very toxic to aquatic II Texts European Agreemen European Agreemen As low as is reasona Chemical Abstracts S Classification, Labelli Control of Substance European Communit Effective Concentrati European List of Noti European Inventory of Globally Harmonised	rgans life t concerning the Internati t concerning the Internati bly practicable Service ing and Packaging Regul is Hazardous to Health y Number on 50% ified Chemical Substance of Existing Commercial C System cutive UK	onal Carriage of Dange onal Carriage of Dange ations ss	, ,
H370 H400 Abbreviations Ful ADN ADR ALARP CAS CLP COSHH EC Number EC50 EILINCS EINECS GHS HSE	Causes damage to o Very toxic to aquatic II Texts European Agreemen As Iow as is reasona Chemical Abstracts S Classification, Labelli Control of Substance European Communit Effective Concentrati European List of Noti European Inventory of Globally Harmonised Health & Safety Exec	rgans life t concerning the Internati t concerning the Internati bly practicable Service ing and Packaging Regul is Hazardous to Health y Number on 50% ified Chemical Substance of Existing Commercial C System cutive UK	onal Carriage of Dange onal Carriage of Dange ations ss	, ,
H370 H400 Abbreviations Ful ADN ADR ALARP CAS CLP COSHH EC Number EC50 EILINCS EINECS GHS HSE IATA	Causes damage to o Very toxic to aquatic II Texts European Agreemen As low as is reasona Chemical Abstracts S Classification, Labelli Control of Substance European Communit Effective Concentrati European List of Noti European Inventory of Globally Harmonised Health & Safety Exec International Air Tran Intramuscular	rgans life t concerning the Internati t concerning the Internati bly practicable Service ing and Packaging Regul is Hazardous to Health y Number on 50% ified Chemical Substance of Existing Commercial C System cutive UK isport Association	onal Carriage of Dange onal Carriage of Dange ations es hemical Substances	, , ,
H370 H400 Abbreviations Ful ADN ADR ALARP CAS CLP COSHH EC Number EC50 EILINCS EINECS GHS HSE IATA IM	Causes damage to o Very toxic to aquatic II Texts European Agreemen As Iow as is reasona Chemical Abstracts S Classification, Labelli Control of Substance European Communit Effective Concentrati European List of Noti European Inventory of Globally Harmonised Health & Safety Exec International Air Tran Intramuscular The International Ma	rgans life t concerning the Internati t concerning the Internati bly practicable Service ing and Packaging Regul is Hazardous to Health y Number on 50% ified Chemical Substance of Existing Commercial C System cutive UK	onal Carriage of Dange onal Carriage of Dange ations es hemical Substances	, , ,
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H370 H400 Abbreviations Ful ADN ADR ALARP CAS CLP COSHH EC Number EC50 EILINCS EINECS GHS HSE IATA IM IMDG IP IV	Causes damage to o Very toxic to aquatic II Texts European Agreemen As low as is reasona Chemical Abstracts S Classification, Labelli Control of Substance European Communit Effective Concentrati European List of Noti European Inventory of Globally Harmonised Health & Safety Exec International Air Tran Intramuscular The International Ma Intraperitoneal	rgans life t concerning the Internati t concerning the Internati bly practicable Service ing and Packaging Regul is Hazardous to Health y Number on 50% ified Chemical Substance of Existing Commercial C System cutive UK isport Association	onal Carriage of Dange onal Carriage of Dange ations es hemical Substances	, ,
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H370 H400 Abbreviations Ful ADN ADR ALARP CAS CLP COSHH EC Number EC50 EILINCS EINECS GHS HSE IATA IM IMDG IP IV LD50 LOEC LTEL	Causes damage to o Very toxic to aquatic II Texts European Agreemen European Agreemen As low as is reasona Chemical Abstracts S Classification, Labelli Control of Substance European Communit Effective Concentrati European List of Noti European Inventory of Globally Harmonised Health & Safety Exec International Air Tran Intramuscular The International Ma Intraperitoneal Intravascular Lethal Dose 50% Lowest Observable E	rgans life t concerning the Internati t concerning the Internati bly practicable Service ing and Packaging Regul is Hazardous to Health y Number on 50% fied Chemical Substance of Existing Commercial C System sutive UK isport Association ritime Dangerous Goods	onal Carriage of Dange onal Carriage of Dange ations es hemical Substances	, , ,
H370 H400 Abbreviations Ful ADN ADR ALARP CAS CLP COSHH EC Number EC50 EILINCS EINECS GHS HSE IATA IM IMDG IP IV LD50 LOEC LTEL NOEC	Causes damage to o Very toxic to aquatic II Texts European Agreemen European Agreemen As low as is reasona Chemical Abstracts S Classification, Labelli Control of Substance European Communit Effective Concentrati European List of Noti European Inventory of Globally Harmonised Health & Safety Exec International Air Tran Intramuscular The International Ma Intraperitoneal Intravascular Lethal Dose 50% Lowest Observable Effec	rgans life t concerning the Internati t concerning the Internati bly practicable Service ing and Packaging Regul se Hazardous to Health y Number on 50% filed Chemical Substance of Existing Commercial C System sutive UK isport Association ritime Dangerous Goods	onal Carriage of Dange onal Carriage of Dange ations ss hemical Substances Code	, ,
H370 H400 Abbreviations Ful ADN ADR ALARP CAS CLP COSHH EC Number EC50 EILINCS EINECS GHS HSE IATA IM IMDG IP IV LD50 LOEC LTEL	Causes damage to o Very toxic to aquatic II Texts European Agreemen European Agreemen As low as is reasona Chemical Abstracts S Classification, Labelli Control of Substance European Communit Effective Concentrati European List of Noti European Inventory of Globally Harmonised Health & Safety Exec International Air Tran Intramuscular The International Ma Intraperitoneal Intravascular Lethal Dose 50% Lowest Observable Effec	rgans life t concerning the Internati t concerning the Internati bly practicable Service ing and Packaging Regul se Hazardous to Health y Number on 50% filed Chemical Substance of Existing Commercial C System sutive UK isport Association ritime Dangerous Goods	onal Carriage of Dange onal Carriage of Dange ations ss hemical Substances Code	, , ,

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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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