GK5410 v3.0



Safety Data Sheet

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

	According to REACH R	egulations (EC) 1907/2006	and (EU) 2020/878			
1.	Identification of the sub	ostance/mixture and of the	company/undertaking			
1.1	Product identifier					
	CAS number : Physical form :	Indo 1-AM 112926-02-0 substance A registration number is n	ration, the annual tonna	ige (ance as the substance or its uses e does not require a registration or deadline.	
1.2	Relevant identified uses of the substance or mixture and uses advised against					
	PC21: Laboratory chemicals.					
1.3	Details of the supplier o	of the safety data sheet				
	Company name :	Glentham Life Sciences L Unit 5 Leafield Way Corsham SN13 9SW United Kingdom	td Telephone Fax Email Web	::	 +44 (0) 1225 667 798 +44 (0) 2033 978 909 info@glentham.com www.glentham.com 	
1.4	Emergency telephone r	number				
	Emergency telephone : number	NHS Direct 111 (UK, 24 h	nours), 112 (EU, 24 Hou	urs),	:), +44 (0) 1225 667 798 (09.00 – 17.00 GMT)	
2.	Hazards identification					
2.1	Classification of the su	bstance or mixture				
	Classification under CLP acc	ording to (EC) 1272/2008				
	This product has no cla	ssification under CLP.				
2.2	Label elements					
	Label elements under CLP ac	cording to (EC) 1272/2008				
	This product has no lab	el elements.				
2.3	Other hazards					
	PBT					
	This substance is not identified as a PBT substance.					
	This substance is not in					
3.0	Composition/informatio					
3.0 3.1			-			
	Composition/informatio		Identifier	%	6 Classification	
	Composition/information			%	6 Classification Not classified	
	Composition/information Substances Name		Identifier CAS: 112926-02-0 EC: REACH: Not	%		
3.1	Composition/information Substances Name Indo 1-AM	on on ingredients	Identifier CAS: 112926-02-0 EC: REACH: Not	%		
3.1 4 .	Composition/information Substances Name Indo 1-AM	on on ingredients	Identifier CAS: 112926-02-0 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	
	Inhalation	There may be irritation of the throat.
		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 imme	ediate medical attention and special treatment needed
	Immediate / special treatmer	nt
	No data available.	
5.	Fire-fighting measures	
5.1	Extinguishing media	
	Suitable extinguishing	media for the surrounding fire should be used.
5.2	Special hazards arising	g from the substance or mixture
	Exposure hazards	
	In combustion emits to	
5.3	Advice for fire-fighters	
	Wear protective clothin	ng to prevent contact with skin and eyes. Wear self-contained breathing apparatus.
6.	Accidental release me	asures
6.1	Personal precautions,	protective equipment and emergency procedures
	Personal precautions	
		DS for personal protection details.
6.2	Environmental precau	
6.3	Do not discharge into c	
0.5	Clean-up procedures	for containment and cleaning up
		with large amounts of water.
6.4	Reference to other sec	
	Refer to section 8 of SI	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		prage, including any incompatibilities
	Storage conditions	
	Avoid contact with wate	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/per	sonal protection
8.1	Control parameters	
	Workplace exposure limits	
	No workplace exposure	e 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.
pH	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.		
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	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		
12.	Ecological information	1	
12.1	Toxicity		
	No data available.		
12.2	Persistence and degra	adability	
40.0	Biodegradable.		
12.3	Bioaccumulative poter		
12.4	No bioaccumulation po	otenual.	
12.4	Mobility in soil No data available.		
12.5	Results of PBT and vP	N/P accessment	
		dentified as a PBT substance.	
12.6	Endocrine disrupting		
		dentified as having endocrine disrupting properties	
12.7	Other adverse effects	3 Properioo	
	No data available.		
13.	Disposal consideratio	ns	
13.1	Waste treatment meth	ods	

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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

~	bbieviations 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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