GL5083 v3.0

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Identification of the substance/mixture and of the company/undertaking				
Product identifier				
Product code Product name CAS number Physical form REACH	 GL5083 6-[4-(2-Piperidin-1-ylethoxy)phenyl]-3-pyridin-4-ylpyrazolo[1,5-a]pyrimidine 866405-64-3 solid, substance 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. 			
Relevant identified uses of the substance or mixture and uses advised against				
PC21: Laboratory c	hemicals.			
Details of the suppl	lier of the safety data sheet			
Company name	: Glentham Life Sciences LtdTelephone: +44 (0) 1225 667 798Unit 5 Leafield WayFax: +44 (0) 2033 978 909Corsham SN13 9SWEmail: info@glentham.comUnited KingdomWeb: www.glentham.com			
Emergency telepho	one number			
Emergency telephone : NHS Direct 111 (UK, 24 hours), 112 (EU, 24 Hours), +44 (0) 1225 667 798 (09.00 – 17.00 GMT) number				
Hazards identificati	ds identification			
Classification of the substance or mixture				
Classification under CLF	P according to (EC) 1272/2008			
H302	Acute Tox. 4 Acute Tox. 4 Acute Tox. 4			
H312 H332				
H332 Label elements				
H332 Label elements	Acute Tox. 4			
H332 Label elements Label elements under CL	Acute Tox. 4 LP according to (EC) 1272/2008 GHS07 Warning			
H332 Label elements Label elements under CL Pictograms Signal words	Acute Tox. 4 LP according to (EC) 1272/2008 GHS07 Warning			
H332 Label elements Label elements under CL Pictograms Signal words Hazard statements H302 H312	Acute Tox. 4 LP according to (EC) 1272/2008 GHS07 Warning Marmful if swallowed Harmful if swallowed Harmful if inhaled			

3.0 Composition/information on ingredients

3.1 Substances

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Name	Identifier	%	Classification
6-[4-(2-Piperidin-1-ylethoxy)phenyl]-3-pyridin-4 -ylpyrazolo[1,5-a]pyrimidine	CAS: 866405-64-3 EC: REACH: Not applicable	98.0%	H302, Acute Tox. 4 H312, Acute Tox. 4 H332, Acute Tox. 4

4. First aid measures

4.1 Description of first aid measures

Skin contact	Consult a doctor. Drench the affected skin with running water for 10 minutes or longer if substance is still on skin. Remove all contaminated clothes and footwear immediately unless stuck to skin.
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. Wash out mouth with water.
Inhalation	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	There may be irritation and redness at the site of contact.		
Eye contact	The eyes may water profusely. There may be pain and redness.		
Ingestion	Nausea and stomach pain may occur. There may be soreness and redness of the mouth and throat. There may be vomiting.		
Inhalation	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 offects each be expected offer ehert term expecture. Neurose and stempeth pain may easur		

Delayed / immediate Immediate effects can be expected after short-term exposure. Nausea and stomach pain may occur.

4.3 Indication of any immediate medical attention and special treatment needed

Immediate / special treatment

Do not induce vomiting.

5. Fire-fighting measures

5.1 Extinguishing media

Suitable extinguishing media for the surrounding fire should be used.

Special hazards arising from the substance or mixture

Exposure hazards

5.2

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

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

Clean-up procedures

Transfer to a closable, labelled salvage container for disposal by an appropriate method.

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6.4 Referen	ce to other sections
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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

8.1 Control parameters

Workplace exposure limits

No workplace exposure limit control parameters set

8.2 Exposure controls

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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

Physical state	Solid
Colour	Yellow
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.
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.
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9.2 Other information

No data available.

10. Stability and reactivity

10.1 Reactivity

Stable under recommended transport or storage conditions.

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	Chemical stability	
	Stable under normal of	conditions.
3	Possibility of hazardo	ous reactions
	Hazardous reactions	
	Decomposition may o transport or storage c	ccur on exposure to conditions or materials listed below. Hazardous reactions will not occur under normal onditions.
4	Conditions to avoid	
	Heat.	
5	Incompatible materia	ls
	Materials to avoid	
	Strong acids. Strong o	oxidising agents.
	Toxicological information	ation
1	Information on toxico	logical effects
	Acute toxicity No data available.	
	Skin corrosion/irritati	on
	No data available.	
	Serious eye damage/ No data available.	irritation
	Respiratory or skin s	ensitisation
	No data available.	
	Germ cell mutagenici	ty
	No data available.	
	Carcinogenicity	
	No data available.	
	Reproductive toxicity	
	No data available.	
	STOT-single exposur No data available.	e
	STOT-repeated expos	
	No data available.	sure
	Aspiration hazard	
	No data available.	
	Symptoms / routes of	f exposure
	Skin contact	There may be irritation and redness at the site of contact.
	Eye contact	The eyes may water profusely. There may be pain and redness.
	Ingestion	Nausea and stomach pain may occur. There may be soreness and redness of the mouth and throat. There may be vomiting.
	Inhalation	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.

11.2.1 Endocrine disrupting properties

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

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11.0.0					
11.2.2	Other information				
	No additional information				
12. 12.1	Ecological information				
12.1	Toxicity				
40.0	No data available.				
12.2	Persistence and degradability				
40.0	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 existen	ce of regional or national regulations reg	arding disposal.		
14.	Transport information				
	This product does not require a classification for tran	nsport.			
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 authorisation:	list of substances subject to	No data available.		
	Regulation (EC) 1907/2006, REACH, Annex XVII on the market and use of certain dangerous subs		No data available.		
	Regulation (EC) 1005/2009 on substances that d		No data available.		
	Regulation (EC) 850/2004 on persistent organic p 2019/1021:	oollutants, amended by (EU) No	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	he supplier.		
16.	Other information				
	H-Statement Full Texts				
	H302 Harmful if swallowed				
	H312 Harmful in contact with skin H332 Harmful if inhaled				

H332 Harmful if inhaled

Abbreviations Full Texts

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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	
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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