GT5021 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

www.glentham.com

1.	Identification of the substance/mixture and of the company/undertaking					
1.1	Product identifier					
	Product name Product code	: 2-(5-Bromo-2-pyridylazo)-5-(diet : GT5021	thylamino)phenc			
	CAS number	: 14337-53-2				
	EINECS	: 238-286-6				
1.2	Relevant identified uses of	of the substance or mixture and uses advised a	against			
	PC21: Laboratory ch	nemicals.				
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 United Kingdom	Email Web	: info@glentham.com : www.glentham.com		
1.4	Emergency telephone nu	-				
		ne number: +44 (0) 1225 667 798 (09.	.00 – 17.00 GMT	Γ)		
	REACH			,		
1.5		ar is not available for this substance a	s the substance	or its uses are exempted from registration, the annual		
	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.					
2.	Hazards identification					
2.1	Classification of the subs Classification under CLP	tance or mixture				
		classification under CLP.				
2.2	Label elements					
	Label elements under CL	P				
	This product has no	label elements.				
2.3	Other hazards					
	PBT					
	This substance is no	t identified as a PBT substance.				
3.0	Composition/inform	ation on ingredients				
3.1	Substances					
	Product name	: 2-(5-Bromo-2-pyridylazo)-5-(diet phenol	thylamino) MW :	349.23		
	CAS number	: 14337-53-2	MF :	C ₁₅ H ₁₇ BrN ₄ O		
	EINECS	: 238-286-6		13 17 4		
4.0	First aid measures					
4.1	Description of first aid measures					
	Skin contact					
		vith plenty of soap and water.				
	Eye contact					
	•	unning water for 15 minutes.				
	Ingestion					
	Wash out mouth with	h water.				
	Consult a doctor.					
4.2	Most important symptoms and effects, both acute and delayed					
4.2	Nost important symptoms and enects, both acute and delayed Skin contact					
	There may be mild irritation at the site of contact.					
	Eye contact					
	There may be irritation and redness.					
	Ingestion					
	There may be irritati	on of the throat.				

GT5021 v1.0



Safety Data Sheet

www.glentham.com

	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.				
4.3	Indication of any immediate medical attention and special treatment needed				
	Immediate / special treatment				
	Not applicable.				
5.0	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	ice for fire-fighters				
	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.				
6.0	Accidental release measures				
6.1	Personal precautions, protective equipment and emergency procedures				
	Personal precautions				
	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				
	Wash the spillage site with large amounts of water.				
6.3	Reference to other sections				
	Refer to section 8 of SDS.				
7.0	Handling and storage				
7.1	Precautions for safe handling				
	Handling requirements				
	Avoid the formation or spread of dust in the air.				
7.2	Conditions for safe storage, including any incompatibilities				
	Storage conditions				
	Store in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity.				
7.3	Specific end use(s)				
	No data available.				
 8.0	Exposure controls/personal protection				
8.1	Control parameters				
0.1	Workplace exposure limits				
	Not applicable.				
8.2	Exposure controls				
	Engineering measures				
	Not applicable.				
	Respiratory protection				
	Respiratory protective device with particle filter.				
	Hand protection				
	Protective gloves.				
	Eye protection				
	Safety glasses. Ensure eye bath is to hand.				
	Skin protection				



Safety Data Sheet

www.glentham.com

	Protective clothing.				
9.0	Physical and chemical properties				
9.1	Information on basic physical and chemical properties				
	Physical Form:				
	Colour:				
9.2	Other information				
	Not applicable.				
	···· •••				
10.0	Stability and reactivity				
10.1	Reactivity				
10.2	Chemical stability				
	Stable under normal conditions.				
10.3	Possibility of hazardous reactions				
	Hazardous reactions				
	Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.				
10.4	Conditions to avoid				
	Heat.				
10.5	Incompatible materials				
	Materials to avoid				
	Strong acids. Strong oxidising agents.				
11.0	Toxicological information				
11.1	Information on toxicological effects				
	Toxicity values				
	Not applicable.				
11.2	Information on toxicological effects				
	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				
	Ecological information				
12.1	Toxicity				
	Not applicable.				
12.2	Persistence and degradability				
	Biodegradable.				
12.3	Bioaccumulative potential				
	No bioaccumulation potential.				
12.4	Mobility in soil				
	No data available.				
12.5	Results of PBT and vPvB assessment				
	This substance is not identified as a PBT substance.				



Safety Data Sheet

www.glentham.com

12.6	Endocrine disrupting properties				
	Negligible ecotoxicity.				
13.0	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.				
14.0	Transport information				
	This product does not require a classification for transport.				
15.0	Regulatory information				
	Safety, health and environmental regulations/legislation specific for the substance or mixture				
	Not applicable.				
	Chemical Safety Assessment				
	A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.				
	Other information				
	Other information				

This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

Legal disclaimer

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 company shall not be held liable for any damage resulting from handling or from contact with the above product.