GT8844 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

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1.		ubstance/mixture and of the compa	iny/undertaking				
1.1	Product identifier						
	Product name	: Acid Blue 113 : GT8844					
	Product code CAS number	: 3351-05-1					
	EINECS	: 222-111-5					
1.2	Relevant identified uses of	the substance or mixture and uses advised	against				
	PC21: Laboratory che						
1.3	Details of the supplier of th	-					
	Company name	: Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom	Telephone Fax Email Web	 +44 (0) 1225 667 798 +44 (0) 2033 978 909 info@glentham.com www.glentham.com 			
1.4	Emergency telephone num	Ũ					
1.4		e number: +44 (0) 1225 667 798 (09.	00 - 17 00 GMT)			
		(09. 1223 007 798 (09.	.00 – 17.00 Givit)			
1.5	REACH						
	A registration number tonnage does not req	is not available for this substance a uire a registration or the registration	s the substance is envisaged for	or its uses are exempted from registration, the annual a later registration deadline.			
2.	Hazards identification	1					
2.1	Classification of the substa	ance or mixture					
	Classification under CLP						
	This product has no c	lassification under CLP.					
2.2	Label elements						
	Label elements under CLP						
	This product has no la	abel elements.					
2.3	Other hazards						
	рвт This substance is not	identified as a PBT substance.					
 3.0	Composition/informa	tion on ingredients					
	-	tion on ingredients					
3.1	Substances		• • • •				
	Product name CAS number EINECS	: Acid Blue 113 : 3351-05-1 : 222-111-5		681.65 C ₃₂ H ₂₁ N ₅ Na ₂ O ₆ S ₂			
4.0	First aid measures						
4.1	Description of first aid mea Skin contact	asures					
	Wash immediately with plenty of soap and water.						
	Eye contact						
	Bathe the eye with running water for 15 minutes.						
	Ingestion						
	Wash out mouth with water.						
	Inhalation						
	Consult a doctor.						
4.2	Most important symptoms	and effects, 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 irritation of the throat.

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	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						
4.5	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	Advice 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	Accidental release measures 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						
	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						
1.2	Storage conditions						
	Store in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity.						
7.3	Specific end use(s)						
1.0	No data available.						
8.0	Exposure controls/personal protection						
8.1	Control parameters						
	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						



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	Protective clothing.				
9.0	Physical and chemical properties				
9.1	Information on basic physical and chemical properties				
	Physical Form:				
	Colour:				
9.2	Other information				
0.2	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				
12.0 12.1	Ecological information Toxicity				
12.1	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.				



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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.				
	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				

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.