GT2394 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

www.glentham.com

1.	Identification of the su	ubstance/mixture and of the compan	v/undertaking			
1.1	Product identifier	···· · · · · · · · · · · · · · · · ·	,			
	Product name Product code CAS number	 Cibacron Brilliant Yellow 3G-P GT2394 50662-99-2 256-692-1 				
1.2	Relevant identified uses of t	he substance or mixture and uses advised ag	ainst			
	PC21: Laboratory cher	micals.				
1.3	Details of the supplier of the	a safatu data shaat				
1.5		: Glentham Life Sciences Ltd	Tolonhono	: +44 (0) 1225 667 798		
	Company name	Unit 5 Leafield Way Corsham SN13 9SW United Kingdom	Fax Email Web	: +44 (0) 1223 007 798 : +44 (0) 2033 978 909 : info@glentham.com : www.glentham.com		
1.4	Emergency telephone numb	ber				
	Emergency telephone number: +44 (0) 1225 667 798 (09.00 – 17.00 GMT)					
1.5	REACH					
		is not available for this substance as ire a registration or the registration is		or its uses are exempted from registration, the annual a later registration deadline.		
2.	Hazards identification					
2.1	Classification of the substance or mixture					
	Classification under CLP					
	This product has no cla	assification under CLP.				
2.2	Label elements					
	Label elements under CLP	h al alama anta				
• •	This product has no la	bei elements.				
2.3	Other hazards PBT					
		dentified as a PBT substance.				
3.0	Composition/informat	ion on ingredients				
3.1	Substances					
5.1	Product name	: Cibacron Brilliant Yellow 3G-P	M\\/-	872.96		
		: 50662-99-2 : 256-692-1		$C_{25}H_{19}CI_{3}N_{9}NaO_{10}S_{3}$		
 4.0	First aid measures					
4.1	Description of first aid measures					
4.1	Skin contact	541.63				
		n plenty of soap and water.				
	Eye contact	·				
	-	ning water for 15 minutes.				
	Ingestion	5				
	Wash out mouth with v	vater.				
	Inhalation					
	Consult a doctor.					
4.2	Most important symptoms a	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					

GT2394 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	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	Personal precautions, protective equipment and emergency procedures					
0.1	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						
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					
	Workplace exposure limits					
	Not applicable.					
8.2	Exposure controls					
	Engineering measures					
	Not applicable.					
	Respiratory protection					
	Despiratory protective device with particle filter					
	Respiratory protective device with particle filter.					
	Respiratory protective device with particle lifter.					
	Hand protection					
	Hand protection Protective gloves.					
	Hand protection Protective gloves. Eye 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.