GT8491 v1.0

<u>Glentham</u> LIFE SCIENCES

Safety Data Sheet

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1.	Identification of the s	ubstanco/mixturo and of the company/un	dortaking			
ı. 1.1	Identification of the substance/mixture and of the company/undertaking Product identifier					
	Product name Product code CAS number	: p-(p-Dimethylaminophenylazo)benzoio : GT8491 : 845-46-5	c acid sodi	um salt		
1.2		the substance or mixture and uses advised against				
	PC21: Laboratory che	emicals.				
1.3	Details of the supplier of th	ne safety data sheet				
	Company name	Unit 5 Leafield Way F Corsham SN13 9SW E	elephone ax Email Veb	 +44 (0) 1225 667 798 +44 (0) 2033 978 909 info@glentham.com www.glentham.com 		
1.4	Emergency telephone num					
	Emergency telephone)				
1.5	REACH					
	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 identificatio	n				
2.1	Classification of the substa Classification under CLP					
	·	classification under CLP.				
2.2	Label elements Label elements under CLP					
	This product has no la					
2.3	, Other hazards PBT					
	This substance is not	identified as a PBT substance.				
3.0	Composition/informa	tion on ingredients				
3.1	Substances	-				
	Product name	: p-(p-Dimethylaminophenylazo)benzoid acid sodium salt		291.28		
	CAS number	: 845-46-5	MF :	C ₁₅ H ₁₄ N ₃ NaO ₂		
4.0	First aid measures					
4.1	Description of first aid mea Skin contact	asures				
		th plenty of soap and water.				
	Eye contact					
	Bathe the eye with run Ingestion	nning water for 15 minutes.				
	Wash out mouth with	water.				
	Inhalation					
4.0	Consult a doctor.	and the back and a land				
4.2	Skin contact	and effects, both acute and delayed				
	I here may be mild irr	itation at the site of contact.				
	There may be irritatio	n and redness.				
	•					
	Ingestion					
	There may be irritatio	n of the throat.				
	-	n of the throat.				

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	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 rologen mogeuroe					
	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					
	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					
	Protective clothing.					
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0.0	Physical and chemical properties			
.1	Information on basic physical and chemical properties			
	Physical Form:			
	Colour:			
.2	Other information			
	Not applicable.			
0.0	Stability and reactivity			
0.1	Reactivity			
0.2	Chemical stability			
	Stable under normal conditions.			
0.3	Possibility of hazardous reactions			
	Hazardous reactions			
	Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to condition or materials listed below.			
0.4	Conditions to avoid			
	Heat.			
0.5	Incompatible materials			
	Materials to avoid Strong acids. Strong oxidising agents.			
1.0	Toxicological information			
1.1	Information on toxicological effects			
	Toxicity values			
	Not applicable.			
1.2	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			
2.0	Ecological information			
2.1	Toxicity			
	Not applicable.			
2.2	Persistence and degradability			
	Biodegradable.			
2.3	Bioaccumulative potential			
• •	No bioaccumulation potential.			
2.4	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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	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.					
	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.					
 16.0	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.