GT3116 v1.0

## **Glentham** LIFE SCIENCES

## Safety Data Sheet

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1.	Identification of the	substance/mixture and of the compa	ny/undertaking			
1.1	Product identifier					
	Product name	: Fast Blue RR Salt				
	Product code	: GT3116				
	CAS number	: 14726-29-5				
	EINECS	: 238-777-5				
1.2		of the substance or mixture and uses advised	against			
	PC21: Laboratory chemicals.					
1.3	Details of the supplier of	the safety data sheet				
	Company name	: Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom	Fax : +4 Email : in	44 (0) 1225 667 798 44 (0) 2033 978 909 fo@glentham.com ww.glentham.com		
1.4	Emergency telephone nu	mber				
	Emergency telephone number: +44 (0) 1225 667 798 (09.00 – 17.00 GMT)					
1.5	REACH					
	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 identificati	on				
 2.1						
2.1	Classification of the substance or mixture Classification under CLP					
2.2	This product has no classification under CLP. Label elements Label elements under CLP					
	This product has no	label elements.				
2.3	Other hazards					
	PBT					
	This substance is not identified as a PBT substance.					
3.0	Composition/inform	nation on ingredients				
3.1	Substances	-				
	Product name	: Fast Blue RR Salt	MW: 387.89	9		
	CAS number EINECS	: 14726-29-5 : 238-777-5		$_4^2 \text{CIN}_3^2\text{O}_3 \cdot 1/_2^2 \text{ZnCl}_2$		
4.0	First aid measures					
4.1	Description of first aid m Skin contact	easures				
	Wash immediately with plenty of soap and water.					
	Eye contact					
	Bathe the eye with running water for 15 minutes.					
	Ingestion					
	Wash out mouth wit	h 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.					
	Exe contact					
	There may be irritation and redness.					
	Ingestion					
	ingeotion					

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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					
	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	Precautions for safe handling					
7.1	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					



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Physical and chemical properties Information on basic physical and chemical properties Physical Form: Colour: Other information Not applicable. Stability and reactivity Reactivity Chemical stability Stable under normal conditions. 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.				
Physical Form: Colour: Other information Not applicable. Stability and reactivity Reactivity Chemical stability Stable under normal conditions. Possibility of hazardous reactions Hazardous reactions Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions				
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Conditions to avoid				
Heat.				
Incompatible materials				
Materials to avoid				
Strong acids. Strong oxidising agents.				
Toxicological information				
Information on toxicological effects				
Toxicity values				
Not applicable.				
Information on toxicological effects				
Skin contact				
There may be mild irritation at the site of contact.				
Eye contact				
There may be irritation and redness.				
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				
Toxicity				
Not applicable.				
Persistence and degradability				
Biodegradable.				
Bioaccumulative potential				
No bioaccumulation potential.				
Mobility in soil No data available.				
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.			
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.			
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.