GM2318 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

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1. 1.1	Identification of the sub	ostance/mixture and of the compa	ny/undertaking						
1.1									
	Product name : Product code :	Fmoc-Arg-OH GM2318							
		91000-69-0							
1.2	Relevant identified uses of the	e substance or mixture and uses advised a	igainst						
	PC21: Laboratory chem		•						
1.3	Details of the supplier of the s	safatu data shaat							
1.5	Company name :	Glentham Life Sciences Ltd	Tolonhono	+44 (0) 1225 667 709					
	Company name .	Unit 5 Leafield Way	Telephone Fax	: +44 (0) 1225 667 798 : +44 (0) 2033 978 909					
		Corsham SN13 9SW	Email	info@glentham.com					
		United Kingdom	Web	: www.glentham.com					
1.4	Emergency telephone number	r							
	Emergency telephone n	umber: +44 (0) 1225 667 798 (09.	00 – 17.00 GMT)					
1.5	REACH								
		not available for this substance as	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 substanc	e or mixture							
	Classification under CLP								
	This product has no clas	ssification under CLP.							
2.2	Label elements								
	Label elements under CLP								
	This product has no labe	el elements.							
2.3	Other hazards								
	PBT								
	This substance is not ide	entified as a PBT substance.							
3.0	Composition/informatio	on on ingredients							
3.1	Substances								
	Product name :	Fmoc-Arg-OH	MW:	396.44					
	CAS number :	91000-69-0	MF :						
4.0	First aid measures								
4.1	Description of first aid measu	res							
	Skin contact								
	Wash immediately with	plenty of soap and water.							
	Eye contact								
	Bathe the eye with runn	ing water for 15 minutes.							
	Ingestion								
	Wash out mouth with wa	ater.							
	Inhalation								
	Consult a doctor.								
4.2	Most important symptoms and Skin contact	d effects, both acute and delayed							
	There may be mild irrita	tion at the site of contact.							
	Eye contact								
	There may be irritation and redness.								
	There may be irritation a	and redness.		Ingestion					
	-	and redness.							
	-								
	Ingestion								

GM2318 v1.0



Safety Data Sheet

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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 release measures					
6.1	ACCIGENTAL FEIEASE MEASURES 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					
	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)					
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					
	Protective clothing.					

GM2318 v1.0



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9.0	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				
	Ecological information				
2.0	Ecological information				
2.1	Toxicity				
2.2	Not applicable. Persistence and degradability				
c. <i>L</i>	Biodegradable.				
2.3	Bioaccumulative potential				
	No bioaccumulation potential.				
2.4	Mobility in soil				
	No data available.				
2.5	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.				
	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.