GM3912 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

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1.	Identification of the subs	tance/mixture and of the compa	any/undertaking	
1.1	Product identifier			
	Product name :	Fmoc-Ala-Thr(psi(Me,Me))-OH		
		GM3912		
	CAS number :	252554-79-3		
1.2	Relevant identified uses of the s	substance or mixture and uses advised	against	
	PC21: Laboratory chemic	cals.		
1.3	Details of the supplier of the sa	fetv data sheet		
		Glentham Life Sciences Ltd	Telephone	: +44 (0) 1225 667 798
	- 1 2	Unit 5 Leafield Way	Fax	: +44 (0) 1223 007 790 : +44 (0) 2033 978 909
		Corsham SN13 9SW	Email	info@glentham.com
		United Kingdom	Web	: www.glentham.com
1.4	Emergency telephone number			
	Emergency telephone nu	mber: +44 (0) 1225 667 798 (09	.00 – 17.00 GMT	·)
1.5	REACH			
1.5		at available for this substance a	a tha aubatanaa	ar its uses are exempted from registration, the engual
	tonnage does not require	a registration or the registration	is envisaged for	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 class	sification under CLP.		
2.2	Label elements			
	Label elements under CLP			
	This product has no label	elements.		
2.3	Other hazards			
	PBT			
	This substance is not ider	ntified as a PBT substance.		
		in dit		
3.0	Composition/information	i on ingredients		
3.1	Substances			
		Fmoc-Ala-Thr(psi(Me,Me))-OH		452.51
		Fmoc-Ala-Thr(psi(Me,Me))-OH 252554-79-3	MW: MF:	452.51
	CAS number :			452.51
 4.0				452.51
 4.0 4.1	CAS number : First aid measures Description of first aid measure	252554-79-3		452.51
	CAS number : First aid measures Description of first aid measure Skin contact	252554-79-3 		452.51
	CAS number : First aid measures Description of first aid measure Skin contact Wash immediately with pl	252554-79-3 		452.51
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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
4.0	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, protective equipment and emergency procedures Personal precautions
	Refer to section 8 of SDS for personal protection details.
6.2	Environmental precautions
0.2	
	Do not discharge into drains or rivers.
6.3	Methods and material for containment and cleaning up
	Clean-up procedures
c 2	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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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.