GM4311 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

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1.	Identification of the sub	bstance/mixture and of the compa	ny/undertaking	
1.1	Product identifier			
	Product name :	Fmoc-Gly-Gly-OH		
		GM4311		
	CAS number :	35665-38-4		
1.2	Relevant identified uses of th	ne substance or mixture and uses advised a	gainst	
	PC21: Laboratory chem	nicals.		
1.3	Details of the supplier of the	safety data sheet		
	Company name :	Glentham Life Sciences Ltd	Telephone	: +44 (0) 1225 667 798
		Unit 5 Leafield Way	Fax	: +44 (0) 2033 978 909
		Corsham SN13 9SW	Email	: info@glentham.com
		United Kingdom	Web	: www.glentham.com
1.4	Emergency telephone numbe			
	Emergency telephone n	number: +44 (0) 1225 667 798 (09.	00 – 17.00 GMT)	
1.5	REACH			
	A registration number is	s not available for this substance as	s the substance o	r its uses are exempted from registration, the annual
	tonnage does not requir	re a registration or the registration i	s envisaged for a	r its uses are exempted from registration, the annual later registration deadline.
2.	Hazards identification			
2.1	Classification of the substand Classification under CLP	ce or mixture		
	This product has no class	estification under CLP		
2.2	Label elements			
2.2	Label elements under CLP			
	This product has no lab	nel elements		
2.3	Other hazards			
	PBT			
	This substance is not id	lentified as a PBT substance.		
3.0	Composition/information	on on ingredients		
3.1	Substances			
		Fmoc-Gly-Gly-OH	MW:	354.36
	CAS number :	35665-38-4	MF :	
4.0	First aid measures			
4.1	Description of first aid measu	ures		
	Skin contact			
	Wash immediately with	plenty of soap and water.		
	Wash immediately with Eye contact	plenty of soap and water.		
	Wash immediately with Eye contact Bathe the eye with runn			
	Wash immediately with Eye contact Bathe the eye with runn Ingestion	plenty of soap and water. ning water for 15 minutes.		
	Wash immediately with Eye contact Bathe the eye with runn	plenty of soap and water. ning water for 15 minutes.		
	Wash immediately with Eye contact Bathe the eye with runn Ingestion Wash out mouth with wa	plenty of soap and water. ning water for 15 minutes.		
4.2	Wash immediately with Eye contact Bathe the eye with runn Ingestion Wash out mouth with wa Inhalation Consult a doctor.	plenty of soap and water. ning water for 15 minutes. rater.		
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4.2	Wash immediately with Eye contact Bathe the eye with runn Ingestion Wash out mouth with we Inhalation Consult a doctor. Most important symptoms an Skin contact There may be mild irrita Eye contact	plenty of soap and water. ning water for 15 minutes. rater. nd effects, both acute and delayed ation at the site of contact.		
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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	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				
0.2	Engineering measures				
	Not applicable.				
	Respiratory protection				
	Respiratory protective device with particle filter.				
	Hand protection				
	Hand protection Protective gloves. Eye protection				
	Protective gloves. Eye protection				
	Protective gloves.				

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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.