GM6168 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

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1. 1.1	Identification of the substance/mixture Product identifier	and of the company	y/undertaking				
1.1							
	Product name : Fmoc-Lys(Bo Product code : GM6168	<i>.)-</i> OFIP					
	CAS number : 86060-98-2						
1.2	Relevant identified uses of the substance or mixi	ure and uses advised aga	ainst				
	PC21: Laboratory chemicals.	-					
1.3	Details of the supplier of the safety data sheet						
1.5		Solonooo I td	Tolophono	+44 (0) 1225 667 709			
	Company name : Glentham Life Unit 5 Leafield		Telephone Fax	: +44 (0) 1225 667 798 : +44 (0) 2033 978 909			
	Corsham SN1		Email	: info@glentham.com			
	United Kingdo	m	Web	: www.glentham.com			
1.4	Emergency telephone number						
	Emergency telephone number: +44 (0)	1225 667 798 (09.00	0 – 17.00 GMT)				
1.5	REACH	REACH					
		r this substance as t	the substance o	r 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 substance or mixture						
	Classification under CLP						
	This product has no classification under	CLP.					
2.2	Label elements						
	Label elements under CLP						
	This product has no label elements.						
2.3	Other hazards						
	рвт This substance is not identified as a PB	Taubatanaa					
		T substance.					
3.0							
3.1	Substances						
3.1			N/10/-				
	Product name : Fmoc-Lys(Bo CAS number : 86060-98-2	с)-ОРтр	MW: 6 MF:	534.59			
4.0	First aid measures						
4.1	Description of first aid measures						
	Skin contact						
	Wash immediately with plenty of soap a	nd water.					
	Eye contact						
	Bathe the eye with running water for 15	minutes.					
	Ingestion						
	Wash out mouth with 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.						
	Eye contact						
	There may be irritation and redness.						
	•						
	Ingestion						
	Ingestion There may be irritation of the throat.						
	Ingestion						

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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				
	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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• •	Physical and chamical properties
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.
11.2	Information on toxicological effects Skin contact
	There may be mild irritation at the site of contact.
	Eye contact
	There may be irritation and redness.
	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.
2.5	Results of PBT and vPvB assessment
	This substance is not identified as a PBT substance.
2.6	Endocrine disrupting properties



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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.			
	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.