GM9110 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

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	Identification of the s	substance/mixture and of the comp	any/anacitating			
1.1	Product identifier					
	Product name	: Fmoc-D-Phe(3-CN)-OH				
	Product code	: GM9110				
	CAS number	: 205526-37-0				
1.2	Relevant identified uses of	f the substance or mixture and uses advised	against			
	PC21: Laboratory che	emicals.				
1.3	Details of the supplier of th	he 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 num	nber				
	Emergency telephone	e number: +44 (0) 1225 667 798 (09	9.00 – 17.00 GMT)			
1.5	REACH					
1.0		r is not available for this substance	ne the substance o	r its uses are exempted from registration, the appual		
	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	n				
2.1	Classification of the substa					
4 . I	Classification of the substa					
		classification under CLP.				
2.2	Label elements	classification under CEF.				
2.2	Label elements under CLP					
	This product has no la	abei elements.				
2.3	Other hazards					
	PBT					
	This substance is not	t identified as a PBT substance.				
3.0	Composition/information	ation on ingredients				
3.1	Substances					
	Product name	: Fmoc-D-Phe(3-CN)-OH	MW:	412.44		
	CAS number	: 205526-37-0	MF :			
4.0	First aid measures					
4.1	Description of first aid mea	asures				
	Skin contact					
		ith plenty of soap and water.				
		ith plenty of soap and water.				
	Wash immediately wit Eye contact					
	Wash immediately wit Eye contact Bathe the eye with rur	ith plenty of soap and water. Inning water for 15 minutes.				
	Wash immediately wit Eye contact Bathe the eye with rur Ingestion	inning water for 15 minutes.				
	Wash immediately wit Eye contact Bathe the eye with rur Ingestion Wash out mouth with	inning water for 15 minutes.				
	Wash immediately wit Eye contact Bathe the eye with rur Ingestion Wash out mouth with Inhalation	inning water for 15 minutes.				
	Wash immediately wit Eye contact Bathe the eye with rur Ingestion Wash out mouth with Inhalation Consult a doctor.	unning water for 15 minutes.				
4.2	Wash immediately wit Eye contact Bathe the eye with run Ingestion Wash out mouth with Inhalation Consult a doctor. Most important symptoms a	inning water for 15 minutes.				
	Wash immediately wit Eye contact Bathe the eye with run Ingestion Wash out mouth with Inhalation Consult a doctor. Most important symptoms a Skin contact	unning water for 15 minutes. water. s and effects, both acute and delayed				
	Wash immediately with Eye contact Bathe the eye with run Ingestion Wash out mouth with the Inhalation Consult a doctor. Most important symptoms a Skin contact There may be mild irri	unning water for 15 minutes.				
	Wash immediately with Eye contact Bathe the eye with run Ingestion Wash out mouth with the Inhalation Consult a doctor. Most important symptoms a Skin contact There may be mild irri Eye contact	inning water for 15 minutes. water. and effects, both acute and delayed ritation at the site of contact.				
	Wash immediately with Eye contact Bathe the eye with run Ingestion Wash out mouth with the Inhalation Consult a doctor. Most important symptoms to Skin contact There may be mild irrit Eye contact There may be irritation	inning water for 15 minutes. water. and effects, both acute and delayed ritation at the site of contact.				
	Wash immediately with Eye contact Bathe the eye with run Ingestion Wash out mouth with the Inhalation Consult a doctor. Most important symptoms a Skin contact There may be mild irrit Eye contact There may be irritation Ingestion	unning water for 15 minutes. water. and effects, both acute and delayed ritation at the site of contact. on and redness.				
	Wash immediately with Eye contact Bathe the eye with run Ingestion Wash out mouth with the Inhalation Consult a doctor. Most important symptoms a Skin contact There may be mild irrit Eye contact There may be irritation Ingestion There may be irritation	unning water for 15 minutes. water. and effects, both acute and delayed ritation at the site of contact. on and redness.				
	Wash immediately with Eye contact Bathe the eye with run Ingestion Wash out mouth with the Inhalation Consult a doctor. Most important symptoms a Skin contact There may be mild irri Eye contact There may be irritation Ingestion There may be irritation Inhere may be irritation	unning water for 15 minutes. water. and effects, both acute and delayed ritation at the site of contact. on and redness.				

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Delayed / immediate offects				
Delayed / immediate effects Immediate effects can be expected after short-term exposure.				
Indication of any immediate medical attention and special treatment needed				
Immediate / special treatment				
Not applicable.				
Fire-fighting measures				
Extinguishing media				
Suitable extinguishing media for the surrounding fire should be used.				
Special hazards arising from the substance or mixture				
Exposure hazards				
In combustion emits toxic fumes.				
Advice for fire-fighters				
Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.				
A14				
Accidental release measures				
Personal precautions, protective equipment and emergency procedures				
Personal precautions				
Refer to section 8 of SDS for personal protection details.				
Environmental precautions				
Do not discharge into drains or rivers. Methods and material for containment and cleaning up				
Clean-up procedures				
Wash the spillage site with large amounts of water.				
Reference to other sections				
Refer to section 8 of SDS.				
Handling and storage				
Precautions for safe handling				
Handling requirements				
Avoid the formation or spread of dust in the air.				
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.				
Specific end use(s)				
No data available.				
Exposure controls/personal protection				
Control parameters				
Workplace exposure limits				
Not applicable.				
Exposure controls				
Engineering measures				
Not applicable.				
Respiratory protection				
Respiratory protective device with particle filter.				
Hand protection				
Protective gloves.				
Eye protection				
Eye protection Safety glasses. Ensure eye bath is to hand.				

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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			
10.2	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			
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.			
12.5	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.