GM6633 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

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	Identification of the substance/mixture and of the company/undertaking					
1.1	Product identifier					
	Product name	: Fmoc-D-Phe(2-CI)-OH				
	Product code	: GM6633 : 205526-22-3				
	CAS number					
.2		of the substance or mixture and uses advised	l against			
	PC21: Laboratory chemicals.					
1.3	Details of the supplier of the safety data sheet					
	Company name	: Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW	Telephone Fax Email	 +44 (0) 1225 667 798 +44 (0) 2033 978 909 info@glentham.com 		
		United Kingdom	Web	: www.glentham.com		
.4	Emergency telephone number					
	Emergency telephon	ne number: +44 (0) 1225 667 798 (09	9.00 – 17.00 GMT)		
1.5	REACH					
	A registration numbe	er is not available for this substance	as the substance	or its uses are exempted from registration, the annual		
		quire a registration or the registratior				
2.	Hazards identificatio					
2.1	Classification of the subst					
	Classification under CLP					
		classification under CLP.				
2.2	Label elements	P				
	Label elements under CLF					
	This product has no I Other hazards	laber elements.				
2.3	PBT					
		ot identified as a PBT substance.				
		i dentineu as a FDT substance.				
3.0	Composition/informa	ation on ingredients				
	Composition/informa Substances	ation on ingredients				
		: Fmoc-D-Phe(2-Cl)-OH : 205526-22-3	MW: MF:	421.87		
3.1	Substances Product name	: Fmoc-D-Phe(2-CI)-OH		421.87		
3.1 4.0	Substances Product name CAS number First aid measures Description of first aid me	: Fmoc-D-Phe(2-Cl)-OH : 205526-22-3		421.87		
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3.1 4.0 4.1	Substances Product name CAS number First aid measures Description of first aid me Skin contact Wash immediately with Eye contact Bathe the eye with ru Ingestion Wash out mouth with Inhalation Consult a doctor.	: Fmoc-D-Phe(2-Cl)-OH : 205526-22-3 easures vith plenty of soap and water. unning water for 15 minutes.		421.87		
3.0 3.1 4.0 4.1	Substances Product name CAS number First aid measures Description of first aid me Skin contact Wash immediately w Eye contact Bathe the eye with ru Ingestion Wash out mouth with Inhalation Consult a doctor. Most important symptoms Skin contact	: Fmoc-D-Phe(2-Cl)-OH : 205526-22-3 easures with plenty of soap and water. unning water for 15 minutes. h water.		421.87		
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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				
0.1	Personal precautions, protective equipment and emergency procedures				
	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.				
	Safety glasses. Ensure eye bath is to hand.				
	Skin protection				
	Protective clothing.				

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.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				
 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.				



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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.				
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.				
	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.