GM7836 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

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1.						
	Identification of the substance/mixture and of the company/undertaking					
1.1	Product identifier					
		: D-Phe-Val-p-nitroanilide : GM7836				
	CAS number :	: 108321-89-7				
1.2	Relevant identified uses of the substance or mixture and uses advised against PC21: Laboratory chemicals. Details of the supplier of the safety data sheet					
1.3						
	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 number		00 00 47 00 CM	->		
	Emergency telephone r	number: +44 (0) 1225 667 798 ((09.00 – 17.00 GMT)		
1.5	REACH					
	A registration number is tonnage does not requi	is not available for this substance ire a registration or the registratio	e as the substance on is envisaged for	or its uses are exempted from registration, the annual a later registration deadline.		
 2.	Hazards identification					
2.1	Classification of the substan	nce or mixture				
	Classification under CLP					
	This product has no cla	assification under CLP.				
2.2	Label elements					
	Label elements under CLP					
	This product has no lab	bel elements.				
2.3	Other hazards					
	РВТ					
		dentified as a PBT substance.				
3.0	This substance is not ic					
	This substance is not ic Composition/informatic Substances Product name :		MW: MF :	384.43		
3.0 3.1	This substance is not in Composition/information Substances Product name : CAS number :	ion on ingredients : D-Phe-Val-p-nitroanilide : 108321-89-7	MF :	384.43		
3.0 3.1 4.0	This substance is not in Composition/information Substances Product name : CAS number :	ion on ingredients : D-Phe-Val-p-nitroanilide : 108321-89-7	MF :			
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	Delayed / immediate effects Immediate effects can be expected after short-term exposure. Indication of any immediate medical attention and special treatment needed					
4.3						
	Immediate / special treatment Not applicable.					
	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)					
1.0	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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.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	Ecological Information				
	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.					

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.