GP2233 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

www.glentham.com

1. 1.1	Identification of the su	ubstance/mixture and of the co	ompany/undertaking			
		: Isradipine				
	Product code	: GP2233				
	CAS number	: 75695-93-1				
1.2	Relevant identified uses of t	the substance or mixture and uses ad	vised against			
	PC21: Laboratory chemicals.					
1.3	Details of the supplier of the	e safety data sheet				
	Company name	: Glentham Life Sciences Lto	d 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 numb	ber				
	Emergency telephone	e number: +44 (0) 1225 667 798	3 (09.00 – 17.00 GMT	-)		
1.5	REACH					
	A registration number	is not available for this substar	nce as the substance	or its uses are exempted from registration, the annual		
	tonnage does not requ	uire a registration or the registra	ation is envisaged for	a later registration deadline.		
2.	Hazards identification	ı				
2.1	Classification of the substa	ance or mixture				
	Classification under CLP					
	This product has no cla	lassification under CLP.				
2.2	Label elements					
	Label elements under CLP					
	This product has no la	abel elements.				
2.3	Other hazards					
	РВТ					
	This substance is not i	identified as a PBT substance.				
3.0	Composition/informat	tion on ingredients				
 3.0 3.1	Composition/informat	tion on ingredients				
	Substances	tion on ingredients		371.39		
	Substances Product name	-	MW:			
	Substances Product name CAS number	: Isradipine	MW:	371.39 C ₁₉ H ₂₁ N ₃ O ₅		
	Substances Product name CAS number	: Isradipine : 75695-93-1	MW:			
3.1	Substances Product name CAS number	: Isradipine : 75695-93-1	MW:			
3.1 4.0	Substances Product name CAS number First aid measures	: Isradipine : 75695-93-1	MW:			
3.1 4.0	Substances Product name CAS number First aid measures Description of first aid meas Skin contact	: Isradipine : 75695-93-1	MW:			
3.1 4.0	Substances Product name CAS number First aid measures Description of first aid meas Skin contact	: Isradipine : 75695-93-1 sures	MW:			
3.1 4.0	Substances Product name CAS number First aid measures Description of first aid meas Skin contact Wash immediately with Eye contact	: Isradipine : 75695-93-1 sures	MW:			
3.1 4.0	Substances Product name CAS number First aid measures Description of first aid meas Skin contact Wash immediately with Eye contact	: Isradipine : 75695-93-1 sures h plenty of soap and water.	MW:			
3.1 4.0	Substances Product name CAS number First aid measures Description of first aid meas Skin contact Wash immediately with Eye contact Bathe the eye with run	: Isradipine : 75695-93-1 sures h plenty of soap and water. nning water for 15 minutes.	MW:			
3.1 4.0	Substances Product name CAS number First aid measures Description of first aid meas Skin contact Wash immediately with Eye contact Bathe the eye with run Ingestion	: Isradipine : 75695-93-1 sures h plenty of soap and water. nning water for 15 minutes.	MW:			
3.1 4.0	Substances Product name CAS number First aid measures Description of first aid meas Skin contact Wash immediately with Eye contact Bathe the eye with run Ingestion Wash out mouth with w	: Isradipine : 75695-93-1 sures h plenty of soap and water. nning water for 15 minutes.	MW:			
3.1 4.0	Substances Product name CAS number First aid measures Description of first aid meas Skin contact Wash immediately with Eye contact Bathe the eye with run Ingestion Wash out mouth with w Inhalation Consult a doctor.	: Isradipine : 75695-93-1 sures h plenty of soap and water. nning water for 15 minutes. water.	MW:			
3.1 4.0 4.1	Substances Product name CAS number First aid measures Description of first aid meas Skin contact Wash immediately with Eye contact Bathe the eye with run Ingestion Wash out mouth with w Inhalation Consult a doctor.	: Isradipine : 75695-93-1 sures h plenty of soap and water. nning water for 15 minutes.	MW:			
3.1 4.0 4.1	Substances Product name CAS number First aid measures Description of first aid measures Skin contact Wash immediately with Eye contact Bathe the eye with run Ingestion Wash out mouth with w Inhalation Consult a doctor. Most important symptoms a Skin contact	: Isradipine : 75695-93-1 sures h plenty of soap and water. nning water for 15 minutes. water.	MW:			
3.1 4.0 4.1	Substances Product name CAS number First aid measures Description of first aid measures Skin contact Wash immediately with Eye contact Bathe the eye with run Ingestion Wash out mouth with with Inhalation Consult a doctor. Most important symptoms a Skin contact There may be mild irrit	: Isradipine : 75695-93-1 sures th plenty of soap and water. nning water for 15 minutes. water.	MW:			
3.1 4.0 4.1	Substances Product name CAS number First aid measures Description of first aid measures Skin contact Wash immediately with Eye contact Bathe the eye with run Ingestion Wash out mouth with with Inhalation Consult a doctor. Most important symptoms a Skin contact There may be mild irrit	 Isradipine 75695-93-1 sures th plenty of soap and water. nning water for 15 minutes. water. and effects, both acute and delayed tation at the site of contact. 	MW:			
3.1 4.0 4.1	Substances Product name CAS number First aid measures Description of first aid mease Skin contact Wash immediately with Eye contact Bathe the eye with run Ingestion Wash out mouth with w Inhalation Consult a doctor. Most important symptoms a Skin contact There may be mild irrit Eye contact There may be irritation	 Isradipine 75695-93-1 sures th plenty of soap and water. nning water for 15 minutes. water. and effects, both acute and delayed tation at the site of contact. 	MW:			
3.1 4.0 4.1	Substances Product name CAS number First aid measures Description of first aid mease Skin contact Wash immediately with Eye contact Bathe the eye with run Ingestion Wash out mouth with w Inhalation Consult a doctor. Most important symptoms a Skin contact There may be mild irrit Eye contact There may be irritation Ingestion	 Isradipine 75695-93-1 sures th plenty of soap and water. nning water for 15 minutes. water. and effects, both acute and delayed tation at the site of contact. n and redness. 	MW:			
3.1 4.0 4.1	Substances Product name CAS number First aid measures Description of first aid measures Skin contact Wash immediately with Eye contact Bathe the eye with run Ingestion Wash out mouth with with 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	 Isradipine 75695-93-1 sures th plenty of soap and water. nning water for 15 minutes. water. and effects, both acute and delayed tation at the site of contact. n and redness. 	MW:			
3.1 4.0 4.1	Substances Product name CAS number First aid measures Description of first aid measures Skin contact Wash immediately with Eye contact Bathe the eye with run Ingestion Wash out mouth with with 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 Inhalation	 Isradipine 75695-93-1 sures th plenty of soap and water. nning water for 15 minutes. water. and effects, both acute and delayed tation at the site of contact. n and redness. 	MW: MF :	C ₁₉ H ₂₁ N ₃ O ₅		

GP2233 v1.0



Safety Data Sheet

www.glentham.com

	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
	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.

GP2233 v1.0



Safety Data Sheet

www.glentham.com

9.0	Physical and chemical properties				
9.1	Information on basic physical and chemical properties				
	Physical Form:				
	Colour:				
9.2	Other information				
	Not applicable.				
10.0	Stability and reactivity				
10.1	Reactivity				
10.2	Chemical stability				
	Stable under normal conditions.				
10.3	Possibility of hazardous reactions				
	Hazardous reactions				
	Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.				
10.4	Conditions to avoid				
	Heat.				
0.5	Incompatible materials				
	Materials to avoid				
	Strong acids. Strong oxidising agents.				
11.0	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				
12.0	Ecological information				
12.1	Toxicity				
	Not applicable.				
2.2	Persistence and degradability				
12.2	Biodegradable.				
2.3	Bioaccumulative potential No bioaccumulation potential.				
2.4	Mobility in soil				
2.4	No data available.				
2.5	Results of PBT and vPvB assessment				
	This substance is not identified as a PBT substance.				



Safety Data Sheet

www.glentham.com

	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.				
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.