GK4930 v1.0

## Glentham

## Safety Data Sheet

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1.		substance/mixture and of the compa	any/undertaking				
1.1	Product identifier						
	Product name	: p-Terphenyl					
	Product code CAS number	: GK4930 : 92-94-4					
	EINECS	: 202-205-2					
1.2		of the substance or mixture and uses advised	against				
	PC21: Laboratory chemicals. Details of the supplier of the safety data sheet						
1.3							
1.5		: Glentham Life Sciences Ltd	Telephone	: +44 (0) 1225 667 798			
	Company name	Unit 5 Leafield Way	Fax	: +44 (0) 1223 007 798 : +44 (0) 2033 978 909			
		Corsham SN13 9SW	Email	: info@glentham.com			
		United Kingdom	Web	: www.glentham.com			
1.4	Emergency telephone nur	nber					
	Emergency telephone number: +44 (0) 1225 667 798 (09.00 – 17.00 GMT)						
1.5	REACH						
	A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual						
	tonnage does not reo	quire a registration or the registration	is envisaged for	a later registration deadline.			
2.	Hazards identification	n					
2.1	Classification of the subs	Classification of the substance or mixture					
	Classification under CLP						
	This product has no	classification under CLP.					
2.2	Label elements						
	Label elements under CLI						
	This product has no label elements.						
2.3	Other hazards						
	Рвт This substance is not identified as a PBT substance.						
	This substance is no	l identified as a PDT substance.					
3.0	Composition/inform	ation on ingredients					
3.1	Substances						
3.1		. n Tambanul	N 4) A / -	220.24			
	Product name CAS number	: p-Terphenyl : 92-94-4		230.31 C <sub>18</sub> H <sub>14</sub>			
	EINECS	: 202-205-2	WII .	18''14			
	First sid masses						
4.0	First aid measures						
4.1	Description of first aid measures Skin contact						
	Wash immediately with plenty of soap and water.						
	Eye contact Pothe the eye with running water for 15 minutes						
	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						
	There may be irritation of the throat.						

GK4930 v1.0



## Safety Data Sheet

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	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.				
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	dvice 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				
0.0	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				



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	Protective clothing.				
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.				
10.5	Incompatible materials				
	Materials to avoid				
	Strong acids. Strong oxidising agents.				
11.0	Toxicological information				
11.1	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.				
	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.				
12.2	Persistence and degradability				
40.0	Biodegradable.				
12.3	Bioaccumulative potential				
10 4	No bioaccumulation potential.				
12.4	Mobility in soil				
12.5	No data available. Results of PBT and vPvB assessment				
12.3	This substance is not identified as a PBT substance.				



Safety Data Sheet

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12.6	Endocrine disrupting properties				
	Negligible ecotoxicity.				
	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.				
	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.