GL3994 v1.0

## **Glentham** LIFE SCIENCES

## Safety Data Sheet

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1.		substance/mixture and of the comparison	апулипоеттакіпg			
1.1	Product identifier					
	Product name	5-alpha-Androstane				
	Product code CAS number	: GL3994 : 438-22-2				
	EINECS	: 207-116-2				
1.2	Relevant identified uses	of the substance or mixture and uses advised	against			
	PC21: Laboratory ch					
4.2						
1.3	Details of the supplier of	-	T			
	Company name	: Glentham Life Sciences Ltd Unit 5 Leafield Way	Telephone : +44 (0) 1225 667 798 Fax : +44 (0) 2033 978 909			
		Corsham SN13 9SW United Kingdom	Email : info@glentham.com Web : www.glentham.com			
		<b>C</b>	Web : www.glentham.com			
1.4	Emergency telephone nu		17.00 (17.00 ONT)			
	Emergency telephor	ne number: +44 (0) 1225 667 798 (09	1.00 - 17.00  GMT			
1.5	REACH					
	A registration numbe tonnage does not re	er is not available for this substance a quire a registration or the registration	as the substance or its uses are exempted from registration, the annual is envisaged for a later registration deadline.			
2.	Hazards identification	on				
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 CL					
	This product has no label elements.					
2.3	Other hazards PBT					
		t identified as a PBT substance.				
 3.0	.0 Composition/information on ingredients					
3.1	Substances					
	Product name	: 5-alpha-Androstane	MW: 260.46			
	CAS number	: 438-22-2	MF : C <sub>19</sub> H <sub>32</sub>			
	EINECS	: 207-116-2				
4.0	First aid measures					
4.1	Description of first aid me	easures				
	Skin contact					
	Wash immediately with plenty of soap and water.					
	Eye contact					
	Bathe the eye with running water for 15 minutes.					
	Ingestion					
	Wash out mouth with water.					
	Inhalation Consult a doctor.					
4.2		s and effects, both acute and delayed				
7.4	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 irritati	on of the throat.				

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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	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				
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.			
	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			
	Ecological information			
12.1	Toxicity			
	Not applicable.			
12.2	Persistence and degradability			
	Biodegradable.			
12.3	Bioaccumulative potential			
	No bioaccumulation potential.			
12.4	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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12.6	Endocrine disrupting properties				
	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				
14.0	-				
	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.