GM1425 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

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1.	Identification of the s	substance/mixture and of the con	npany/undertaking				
1.1	Product identifier						
	Product name	: Ala-Pro hydrate					
	Product code	: GM1425					
	CAS number	: 13485-59-1					
1.2	Relevant identified uses of	of the substance or mixture and uses advis	sed against				
	PC21: Laboratory che	emicals.					
1.3	Details of the supplier of the	he safety data sheet					
	Company name	: Glentham Life Sciences Ltd	Telephone	: +44 (0) 1225 667 798			
	Company name	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 num	nber					
	Emergency telephone	e number: +44 (0) 1225 667 798 ((09.00 – 17.00 GMT))			
1.5	REACH						
1.5		r is not available for this substance	o as the substance	or its uses are exempted from registration, the appual			
	A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration or the registration is envisaged for a later registration deadline.						
2.	Hazards identification	on					
2.1	Classification of the subst	tance or mixture					
	Classification under CLP						
	This product has no classification under CLP.						
2.2	Label elements						
	Label elements under CLP	2					
	This product has no la	label elements.					
2.3	Other hazards						
	PBT						
	This substance is not identified as a PBT substance.						
3.0	Composition/informa	ation on ingredients					
3.1	Substances						
••••		· Ale Bre hydrote	N#\\\/-	196.21 (applydraug)			
	Product name CAS number	: Ala-Pro hydrate : 13485-59-1	MF:	186.21 (anhydrous)			
	0.10.110.00						
4.0	First aid measures						
4.1	Description of first aid mea	asures					
	Skin contact						
	Wash immediately with plenty of soap and water.						
	Eye contact						
	-	unning water for 15 minutes.					
	Ingestion	anning water for 10 minutes.					
	-	water					
	Wash out mouth with	i walei.					
	Inhalation						
	Consult a doctor.						
4.2	Consult a doctor. Most important symptoms	s and effects, both acute and delayed					
4.2	Consult a doctor. Most important symptoms Skin contact	-					
4.2	Consult a doctor. Most important symptoms Skin contact There may be mild irr	s and effects, both acute and delayed ritation at the site of contact.					
4.2	Consult a doctor. Most important symptoms Skin contact There may be mild irr Eye contact	ritation at the site of contact.					
4.2	Consult a doctor. Most important symptoms Skin contact There may be mild irr Eye contact There may be irritatio	ritation at the site of contact.					
4.2	Consult a doctor. Most important symptoms Skin contact There may be mild irr Eye contact There may be irritatio Ingestion	ritation at the site of contact.					
4.2	Consult a doctor. Most important symptoms Skin contact There may be mild irr Eye contact There may be irritatio	ritation at the site of contact.					
4.2	Consult a doctor. Most important symptoms Skin contact There may be mild irr Eye contact There may be irritatio Ingestion There may be irritatio Inhalation	ritation at the site of contact.					

GM1425 v1.0



Safety Data Sheet

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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				
	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.				

GM1425 v1.0



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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				
	Eye contact There may be irritation and redness.				
	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				
	Toxicity				
12.1	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.
	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.