GP1934 v1.0

## Glentham

## 5-1 / Dat a Sheet

		Safety Data Shee		
	FE SCIENCES	www.glentham.cor		
1.	Identification of the substance/mixture and of the compa	iny/undertaking		
1.1	Product identifier Product name : Pheniramine Product code : GP1934			
	CAS number : 86-21-5			
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 Corsham SN13 9SW United Kingdom	Fax:+44 (0) 2033 978 909Email:info@glentham.comWeb:www.glentham.com		
1.4	Emergency telephone number			
1.5	Emergency telephone number: +44 (0) 1225 667 798 (09.00 – 17.00 GMT)			
	REACH			
	A registration number is not available for this substance as tonnage does not require a registration or the registration	s the substance or its uses are exempted from registration, the annual is envisaged for a later registration deadline.		
2.	Hazards identification			
2.1	Classification of the substance or mixture			
	Classification under CLP Acute Oral Tox. 2.			
2.2	Label elements Label elements under CLP			
	Pictograms			
		nandling. ately call a POISON CENTER or doctor/physician.		
• •	P405 Store locked up.			
2.3	Other hazards PBT			
	This substance is not identified as a PBT substance.			
3.0	Composition/information on ingredients			
3.1	Substances	NW 040.04		
	Product name : Pheniramine CAS number : 86-21-5	MW: 240.34 MF : $C_{16}H_{20}N_2$		
 4.0	First aid measures			
4.1	Description of first aid measures Skin contact			
	Remove all contaminated clothes and footwear immediately unless stuck to skin. Drench the affected skin with running water for 10 minutes or longer if substance is still on skin. Transfer to hospital if there are burns or symptoms of poisoning. Eye contact			
	Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination. Ingestion			
	Do not induce vomiting. If conscious, give half a litre of water to drink immediately. If unconscious and breathing is OK, place in the recovery position. Transfer to hospital as soon as possible.			
	Remove casualty from exposure ensuring one's own safet	ty whilst doing so. Transfer to hospital as soon as possible.		

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4.2	Most important symptoms and effects, both acute and delayed
	Skin contact
	There may be irritation and redness at the site of contact.
	Eye contact
	There may be pain and redness.
	Ingestion There may be soreness and redness of the mouth and throat. Severe poisoning can cause unconsciousness and severe and
	persistent nausea and vomiting. Severe poisoning can cause shock, unconsciousness and convulsions. Severe poisoning can cause vision to be blurred or blindness, severe headache and rapid gasping breathing.
	Inhalation
	There may be shortness of breath with a burning sensation in the throat. Absorption through the lungs can occur causing symptoms similar to those of ingestion. Nausea and stomach pain may occur.
	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 Show this safety data sheet to the doctor in attendance. Immediate medical attention is required.
5.0	Fire-fighting measures
5.1	Extinguishing media
5.1	Use water spray to cool containers. Suitable extinguishing media for the surrounding fire should be used.
5.2	Special hazards arising from the substance or mixture
	Exposure hazards
	Toxic. 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
	Notify the police and fire brigade immediately. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing - see section 8 of SDS. Do not create dust.
6.2	Environmental precautions
	Do not discharge into drains or rivers.
6.3	Methods and material for containment and cleaning up
	Clean-up procedures
	Transfer to a closable, labelled salvage container for disposal by an appropriate method. Clean-up should be dealt with only by qualified personnel familiar with the specific substance.
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
	Ensure there is sufficient ventilation of the area. Avoid the formation or spread of dust in the air. Avoid direct contact with the
	substance.
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.
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8.0	Exposure controls/personal protection
8.1	Control parameters

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	Workplace exposure limits
8.2	Exposure controls
	Engineering measures
	Ensure there is sufficient ventilation of the area.
	Respiratory protective device with particle filter. Self- contained breathing apparatus must be available in case of emergency.
	Hand protection
	Protective gloves.
	Eye protection
	Safety glasses with side-shields. Ensure eye bath is to hand.
	Skin protection
	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
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	Eye contact
	There may be pain and redness.
	Ingestion
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Immediate effects can be expected after short-term exposure.

Other information

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	Chemical Safety Assessment		
	Not applicable.		
	Safety, health and environmental regulations/legislation specific for the substance or mixture		
15.0	Regulatory information		
	No special precautions.		
4.6	Special precautions for user		
	N/A		
4.5	Environmental hazards		
	I		
4.4	Packing group		
	6.1		
4.3	Transport hazard class(es)		
	Toxic liquid, organic, n.o.s. (Pheniramine)		
4.2	UN proper shipping name		
	UN2810		
14.1	UN number		
14.0	Transport information		
	The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.		
	NB		
	Transfer to a suitable container and arrange for collection by specialised disposal company.		
13.1	Waste treatment methods Disposal operations		
13.0	Disposal considerations		
13.0			
	Negligible ecotoxicity.		
2.6	Endocrine disrupting properties		
	This substance is not identified as a PBT substance.		
2.5	Results of PBT and vPvB assessment		
	Readily absorbed into soil.		
2.4	Mobility in soil		
2.5	No bioaccumulation potential.		
2.3	Bioaccumulative potential		
2.2	Biodegradable.		
2.2	Persistence and degradability		
	Not applicable.		
2.1	Toxicity		

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.