# Glentham

## Safety Data Sheet

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#### 1. Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

Product name	: Papanicolaou Stain, EA 65
Product code	GT4787
CAS number	:

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

PC21: Laboratory chemicals.

#### 1.3 Details of the supplier of the safety data sheet

Company name	: Glentham Life Sciences Ltd	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 number

Emergency telephone number: +44 (0) 1225 667 798 (09.00 - 17.00 GMT)

#### 1.5 REACH

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2.3

..... **3.0** 3.1

..... **4.0** 4.1 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

2.1 Classification of the substance or mixture

Classification under CLP

Flam. Liq. 2, Eye Irrit. 2, STOT SE 2.

2.2 Label elements

Label elements under CLP

Pictograms

Signal words



Hazard statements		
H225	Highly flammable liquid and v	/apour.
H319	Causes serious eye irritation	
H371	May cause damage to organ	S.
Precautionary stateme	ents	
P210	Keep away from heat/sparks	/open flames/hot surfaces. — No smoking.
P233	Keep container tightly closed	
P240	Ground/bond container and r	
P241	Use explosion-proof electrica	ıl/ventilating/lighting//equipment.
P305 + P351 + P338	IF IN EYES: Rinse cautiously easy to do. Continue rinsing.	with water for several minutes. Remove contact lenses, if present and
P308 + P313	IF exposed or concerned: Ge	et medical advice/attention.
Other hazards		
PBT		
This substance is not id	entified as a PBT substance.	
Composition/informatio		
Substances		
Product name :	Papanicolaou Stain, EA 65	MW: -
CAS number :	1 ,	MF : -
<b>—</b>		
First aid measures		
Description of first aid measu	res	
Skin contact		
	ed clothes and footwear immediately stance is still on skin. Consult a doct	unless stuck to skin. Drench the affected skin with running water for 10 or.
Eye contact		

Bathe the eye with running water for 15 minutes. Consult a doctor.



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#### Ingestion

Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor. Inhalation

Consult a doctor. Remove casualty from exposure ensuring one's own safety whilst doing so.

#### 4.2 Most important symptoms and effects, both acute and delayed

#### Skin contact

There may be mild irritation at the site of contact. There may be irritation and redness at the site of contact.

#### Eye contact

There may be irritation and redness. The eyes may water profusely.

#### Ingestion

There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur. There may be vomiting. 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. Delayed effects can be expected after long-term exposure.

#### 4.3 Indication of any immediate medical attention and special treatment needed

#### Immediate / special treatment

Not applicable.

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#### 5.0 Fire-fighting measures

#### 5.1 Extinguishing media

Water spray. Carbon dioxide. Alcohol resistant foam. Dry chemical powder. 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

Highly flammable. May form flammable / explosive dust-air mixture. 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. Notify the police and fire brigade immediately. Eliminate all sources of ignition. If outside do not approach from downwind. 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 create dust.

#### 6.2 Environmental precautions

Do not discharge into drains or rivers

#### Methods and material for containment and cleaning up

#### Clean-up procedures

6.3

Transfer to a closable, labelled salvage container for disposal by an appropriate method. Do not use equipment in clean-up procedure which may produce sparks. 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.

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#### 7.0 Handling and storage

#### 7.1 Precautions for safe handling

#### Handling requirements

Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of dust in the air. Smoking is forbidden. Use non-sparking tools. Avoid direct contact with the substance.

#### 7.2 Conditions for safe storage, including any incompatibilities

#### Storage conditions

Store in cool, well ventilated area. Keep away from sources of ignition. Keep container tightly closed. Avoid contact with water or humidity. Prevent the build up of electrostatic charge in the immediate area. Ensure lighting and electrical equipment are not a source of ignition.

#### 7.3 Specific end use(s)



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	No data available.
3.0	Exposure controls/personal protection
3.1	Control parameters
	Workplace exposure limits
	Not applicable.
.2	Exposure controls
	Engineering measures
	Ensure there is sufficient ventilation of the area. Ensure lighting and electrical equipment are not a source of ignition.
	Respiratory protection
	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. Ensure eye bath is to hand.
	Skin protection
	Protective clothing.
.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. Stable at room temperature.
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
0.4	Conditions to avoid Heat. Hot surfaces. Sources of ignition. Flames.
0.4 0.5	
	Heat. Hot surfaces. Sources of ignition. Flames.
	Heat. Hot surfaces. Sources of ignition. Flames. Incompatible materials
0.5	Heat. Hot surfaces. Sources of ignition. Flames. Incompatible materials Materials to avoid Strong acids. Strong oxidising agents.
0.5  1.0	Heat. Hot surfaces. Sources of ignition. Flames. Incompatible materials Materials to avoid Strong acids. Strong oxidising agents. <b>Toxicological information</b>
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	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. Delayed effects can be expected after long-term exposure. Other information			
12.0	Ecological information			
2.1	Toxicity			
	Not applicable.			
2.2	Persistence and degradability			
	Biodegradable.			
2.3	Bioaccumulative potential			
	No bioaccumulation potential.			
2.4	Mobility in soil			
	Readily absorbed into soil.			
2.5	Results of PBT and vPvB assessment			
	This substance is not identified as a PBT substance.			
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.			
14.0	Transport information			
14.1	UN number			
	UN1993			
14.2	UN proper shipping name			
	Flammable liquid, n.o.s. (Papanicolaou Stain, EA 65)			
14.3	Transport hazard class(es)			
	3			
4.4	Packing group			
	II and the second s			
4.5	Environmental hazards			
	N/A			
14.6	Special precautions for user			
	No special precautions.			
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



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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.