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 : - |
| | | |
| — | | |
| 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.

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. Toxicological information |
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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. | | | |
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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.