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**SAFETY DATA SHEET**

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**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1 Product identifier**

- Product Name: Silky Leisure Bright Gel
- Product Part Number: SILKB001

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

- Use of the substance/mixture: Reagent

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

- Name of Supplier: Process Measurement and Analysis LTD
- Address of Supplier: Brook Mills House,  
Carr Lane,  
Slaithwaite,  
Huddersfield,  
HD75BG
- Telephone: 01484 843708
- Responsible Person: Lee Russell
- Email: Sales@pma.uk.com

**1.4 Emergency telephone number**

- Emergency Telephone: 01484 843708
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**SECTION 2: Hazards identification****2.1 Classification of the substance or mixture**

- CLP: The product is not classified as hazardous according to directive 1999/45/EEC

**2.2 Label elements**

- Hazard statements  
Product is not considered hazardous
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**SECTION 3: Composition/information on ingredients****3.2 Mixtures**

- ethyl methyl ether  
CAS Number: 540-67-0  
EC Number:  
Concentration: 1-3%  
Categories: Flam. Gas 2, Press. Gas  
Symbols: GHS02;GHS04  
H Statements: H220
- oxalic acid  
CAS Number: 144-62-7  
EC Number: 205-634-3  
Concentration: 7-10%  
Categories: Acute Tox. 4, Acute Tox. 4  
Symbols: GHS07  
H Statements: H312;H302  
Specific Concentration Limits: \*

## SECTION 4: First aid measures

### 4.1 General

Handle in accordance with general Good Lab Practices.

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## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions
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## SECTION 6: Accidental release measures

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

- Wash to waste with plenty of water
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## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

- The usual precautions for handling chemicals should be observed

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

- Keep container tightly closed
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## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

- Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.
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## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

- Appearance: Gel
  - Physical state: Gel
  - Flashpoint: >93°C
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## SECTION 10: Stability and reactivity

### 10.1 Reactivity

- This article is considered stable under normal conditions

### 10.2 Chemical stability

- This article is considered stable under normal conditions
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## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

- Not applicable
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## SECTION 12: Ecological information

**miscible with water**

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**SECTION 12: Ecological information (....)****12.1 Toxicity**

- No information available
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**SECTION 13: Disposal considerations****13.1 Waste treatment methods**

- Dispose of in compliance with all local and national regulations
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**SECTION 14: Transport information****Not classified as hazardous for transport****14.1 UN number or ID number**

- UN No.: Not applicable

**14.2 UN proper shipping name**

- Proper Shipping Name: Not applicable

**14.3 Transport hazard class(es)**

- Hazard Class: Not applicable

**14.4 Packing group**

- Packing Group: Not applicable
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**SECTION 15: Regulatory information****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

- No special precautions are required for this product
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**SECTION 16: Other information**

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H220: Extremely flammable gas. H302: Harmful if swallowed. H312: Harmful in contact with skin.

**The information supplied in this safety data sheet is designed only as a guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. this information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.**

--- end of safety datasheet ---

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