LEMGEL
LEMON FLOOR GEL DISINFECTANT

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**Revision No:7** 

## Section 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

Product name: LEMGEL
Product code: UNILEMG

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

**Use of substance / mixture:** Lemon Floor Gel Disinfectant, personal care products.

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

Company name: Uniconomy Ltd

Unit 1 Carter Buiding, brookside

Red Marsh Ind Est Thornton Cleveleys

Lancashire SFY5 4HP

UK

Tel: +44 (0) 1253 854050

Office Hours Only

Email: enquiries@uniconomy.co.uk

## 1.4. Emergency telephone number

Emergency tel: 01253 860606 (Office Hours Only)

# **Section 2: Hazards identification**

# 2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

#### 2.2. Label elements

Label elements: This product has no label elements.

### 2.3. Other hazards

**PBT:** This product is not identified as a PBT/vPvB substance.

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### Section 3: Composition/information on ingredients

#### 3.1. Substances

Chemical identity: LEMON GEL DISINFECTANT

Contains: AQUA, GLYCERIN, BENZALKONIUM CHLORIDE

EDTA, COCAMIDOPROPYL BETAINE,

#### Section 4: First aid measures

#### 4.1. Description of first aid measures

**Skin contact:** Rinse skin with water. Remove contaminated clothing

**Eye contact:** Bathe the eye with running water for 15 minutes.

Inhalation: Move affected person to fresh air at once. Rinse nose and mouth with water

Get medical attention if discomfort continues

Ingestion: Do not induce vomiting. Wash out mouth with water. Get medical attention if discomfort continues

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

**Eye contact:** There may be irritation and redness.

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

No specific recommendations.

### Section 5: Fire-fighting measures

# 5.1. Extinguishing media

**Extinguishing media:** The product is non flammable.

# 5.2. Special hazards arising from the substance or mixture

**Exposure hazards:** In combustion container emits toxic fumes of carbon dioxide / carbon monoxide.

#### 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with

skin and eyes.

### Section 6: Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up

to prevent the escape of liquid. Beware of slippery floor surfaces

# 6.2. Environmental precautions

Environmental precautions: Contain the spillage using bunding. Do not discharge into drains or rivers.

# 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Stop leak if safe to do so. Transfer to a suitable container.

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#### 6.4. Reference to other sections

# Section 7: Handling and storage

### 7.1. Precautions for safe handling

Provide adequate ventilation. Avoid contact with skin and eyes.

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

Storage conditions: Keep container tightly closed.

Suitable packaging: Polyethylene.

#### 7.3. Specific end use(s)

Personal care product.

### Section 8: Exposure controls/personal protection

### 8.1. Control parameters

Workplace exposure limits: No data available.

#### **DNEL/PNEC Values**

**DNEL / PNEC** No data available.

#### 8.2. Exposure controls



### Section 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Yellow

Odour: Lemon

Evaporation rate: Moderate

Oxidising: Non - Oxidising.

Solubility in water: Soluble

Viscosity: Non-viscous

Boiling point/range°C: 100 Melting point/range°C: 0

Flammability limits %: lower: Not applicable. upper: Not applicable.

Flash point°C: Not applicable. Part.coeff. n-octanol/water: Not applicable.

Autoflammability°C: Not applicable. Vapour pressure: Not applicable.

Relative density: 1.005 pH: 10-11.5

VOC g/l: Not applicable.

#### 9.2. Other information

Other information: Not relevant.

### Section 10: Stability and reactivity

#### 10.1. Reactivity

**Reactivity:** There are no known reactivity hazards associated with this product.

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10.2. Chemical stability

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.

10.4. Conditions to avoid

Avoid exposure to high temperatures or direct sunlight.

10.5. Incompatible materials

No specific material or group of materials likely to produce a hazardous situation.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

**Section 11: Toxicological information** 

11.1. Information on toxicological effects

Toxicity values: No data available.

Symptoms / routes of exposure

Eye contact: There may be irritation and redness.

**Section 12: Ecological information** 

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Biodegradable. Not considered toxic to fish.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

Mobility: Soluble in water.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal of packaging: Dispose of as normal industrial waste.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations

regarding disposal.

**Section 14: Transport information** 

**Transport class:** This product does not require a classification for transport.

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# **Section 15: Regulatory information**

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National Regulations Control of substances Hazardous to Health 2002. EH40/2005 Workplace exposure

### 15.2. Chemical Safety Assessment

Not available.

### **Section 16: Other information**

### Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No

453/2010.

\* indicates text in the SDS which has changed since the last revision.

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.