

PRODUCT INFORMATION SHEET

LEMON GEL

Product Code – CH7

PRODUCT DESCRIPTION:

An all-purpose cleaner suitable for sinks, lavatories, plastics, floors and all hard surfaces.

ADVANTAGES:

GENERAL PURPOSE APPLICATION:

Lemon Gel can be used on any surface not affected by water.

EFFECTIVE SOIL REMOVAL:

Lemon Gel contains a blend of alkalis, anionic and non-ionic surfactants which lifts both fatty and proteinaceous soiling.

BIODEGRADABLE:

Readily biodegradable water based product.

VISCOUS LIQUID:

This prevents splashing and minimizes waste.

EASY TO USE:

Can be applied by mop, sponge or sprayer.

LEMON ODOUR:

Lemon Gel leaves a pleasant Gel lemon odour on all surfaces that have been cleaned.

DIRECTIONS FOR USE:

Dilution rates depend on the degree of soiling and the surface to be cleaned. Generally 10:1 → 20:1 is adequate.
Rinse well after use.
Do not mix with other cleaners.

HEALTH AND SAFETY: See Safety Data Sheet.

PACKAGING:

All our plastic drums are high molecular weight, high density polyethylene designed to bring the product to the customer in perfect conditions.
Size: 5 Lt. Drums.

Safety Data Sheet

Corresponding to EC Directive 91/155/EEC

Page 1 of 3

Date of issue: 01.01.10

Document No.

Replaces version of: 01.01.08

PRODUCT NAME: LEMON GEL

1). PRODUCT AND COMPANY IDENTIFICATION

- 1.1 Product Name: **LEMON GEL.**
1.2 Company Name: Essential Supplies Ire Ltd
Company Address: Unit B2/B3 M7 Business Park Naas Co. Kildare.
Telephone: (045) 873613

2). COMPOSITION/INFORMATION

* 2). COMPOSITION/INFORMATION

Aqueous Surfactant Preparation.

Hazardous Ingredients	%(w/w)	CAS – Number	Symbol	R-Phrases
C9 – 11 Alcohol Ethoxlate 6-8 moles EO	0-5	68439-46-3	Xn	R22, 41
Sodium C10-C16 Alkyl Ethoxy Sulphate	5-10	68585-34-2	Xi	R38,41
Sodium Dodecyl Benzene Sulphonate	5-10		Xi	R38,41

3). HAZARDS IDENTIFICATION

According to the present state of knowledge, provided that this product is handled correctly, there is no known danger to humans.

4). FIRST AID MEASURES

- 4.1 Inhalation: None.
4.2 Skin Contact: None
4.3 Eye Contact: Flush eyes with water immediately as it may cause slight irritation.
4.4 Ingestion: Rinse out mouth immediately with water.
Consult a doctor if necessary

5). FIRE - FIGHTING MEASURES

- 5.1 Suitable Extinguishing Media: Water, Foam.
5.2 Unsuitable: None.
5.3 Specific Hazards: Does not present any particular risk in the event of a fire.
5.4 Special Equipment for the protection of Fire - Fighters: None.

6). ACCIDENTAL RELEASE MEASURES

- 6.1 Personal Precautions: Avoid contact with eyes (See Section 8).
6.2 Environmental Precautions: No special measures required
6.3 Methods for Cleaning up: Small Spills - Flush with water
Large Spills - Absorb with an absorbent material.

7). HANDLING AND STORAGE

- 7.1 **Handling**
7.1.1 Technical Measures: No special measures required.
7.1.2 Safe Handling Advice: Comply with instructions for use.
-

Safety Data Sheet

Corresponding to EC Directive 91/155/EEC

Page 2 of 3

Date of issue: 01.01.10

Document No:

Replaces version of: 01.01.08

7). HANDLING AND STORAGE (CONT.)

7.2 Storage

7.2.1 Technical Measures: No special measures required.

7.2.2 Storage Conditions: Store in a cool dry place.

7.2.3 Incompatible Products: None.

7.2.4 Packaging: Plastic Drums.

7.2.5 Packaging Materials: Recommended - Plastic Materials, Polyethylene, Polypropylene.
Not Suitable - None.

8). EXPOSURE CONTROLS/PERSONAL PROTECTION

- * 8.1 Engineering Measures: No special measures required.
- 8.2 Personal Protection Equipment: None.
- 8.3 Hygiene Measures - Handle in accordance with industrial hygiene and safety practices.
- 8.4 Occupational Exposure Limits:

9). PHYSICAL AND CHEMICAL PROPERTIES

- 9.1 Physical State: Clear Viscous Liquid.
- 9.2 Colour: Deep Yellow.
- 9.3 Odour: Lemon.
- 9.4 Solubility: Yes (Water).
- 9.5 Flashpoint: None.
- 9.6 Explosive Properties: None.
- 9.7 Density: -

10). STABILITY AND REACTIVITY

Stable.

Avoid Extreme Temperatures.

Do not mix with strong acids or oxidising agents.

Hazardous Decomposition Products - None know.

11). TOXICOLOGICAL INFORMATION

This is a relatively innocuous substance not expected to cause harm. Should treatment ever be required it would be directed at control of symptoms.

Skin Irritation - No, Eye Irritation - Possibly

12). ECOLOGICAL INFORMATION

Readily Biodegradable

13). DISPOSAL CONSIDERATIONS

Soak up with absorbent material and dump in accordance with local regulations.

Small quantities may be flushed down the sewer with plenty of water.

14). TRANSPORT INFORMATION

REGULATIONS

RID/ADR:

ICAO/IATA-DGR:

GGVSee/IMDG-Code:

CLASS

Not Classified

Not Classified

Not Classified

Safety Data Sheet

Corresponding to EC Directive 91/155/EEC

Page 3 of 3

Date of issue: 01.01.10

Document No:

Replaces version of: 01.01.08

15). REGULATORY INFORMATION

*

S25: Avoid contact with eyes.

16). OTHER INFORMATION

* An asterix (*) in the left hand margin indicates an amendment from the previous version.

Safety Data Sheet in review.

Product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with legal regulations. The information contained herein is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It should therefore not be construed as guaranteeing specific properties.
