

# SAFETY DATA SHEET

According to Regulation No 1907/2006/EC

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

Trade name: **Dishwashing Liquid – Lemon Essence**

Product identification/use of the preparation: detergent for hand dishwashing

Volume: 500 ml

Manufacturer & Distributor: **Well Done St. Moritz Kft.**

Address: H-2900 Komárom, Mártírok útja 92. Hungary

Phone number: (+36) 34 340 312

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[www.welldone.eu](http://www.welldone.eu)E-mail address of the competent person responsible for the Safety Data Sheet: [welldone@t-online.hu](mailto:welldone@t-online.hu)Emergency Call: Hungarian Health and Toxicological Information Service (ETTSZ): Working hours: + (36) 1 36 476 6464  
24 hrs service: + (36) 80 20 11 99

## 2. Hazard Identification

The product is a non-hazardous preparation according to EC Directives No 67/548 and 1999/45.

**Labeling: European Community Hazard Symbol is not necessary****Risk phrase: not necessary**

Physico chemical hazard: none, it is aqueous solution.

Human health hazard: no health hazard occurs when handled, stored according good industrial practices and personal hygiene.

Environmental hazard: none.

If the product is used and stored according to instructions no health impairment, environmental or physico-chemical hazards are expected based on our present knowledge.

## 3. Composition/Information on Ingredients

Dangerous components	Concentration	Classification, R-phrase
Sodium Dodecylbenzenesulfonate CAS No: 25155-30-0 EU No: 246-680-4	<5%	Xn, R 22-36/37/38*
Coconut oil, reaction products with diethanolamine CAS No: 8051-30-7 EU No: 232-483-0	1%	Xi, R 38-41*
Alcohols, C10-16, ethoxylated, sulfates, sodium salts CAS No: 68585-34-2 EU No: 500-223-8	5%	Xi, R 38-41*

\* This substance is not classified in the Annex I of Directive No 67/548/EEC; it is classified by manufacturer

Other components of the product, i.e. preservatives, perfumes, dye are not dangerous, or their concentrations are low enough not to be taken into consideration in the classification and labeling of the product according to the relevant EC directives.

Hazard symbols and R-phrases relate to the pure components, hazard classification of the product is given in sections 2 and 15.

Full texts of the R-phrases are listed in section 16.

## 4. First-Aid Measures

**General information:** Move victim away from the source of exposure. Remove contaminated shoes, socks and clothing and they should be cleaned or washed before re-use. To let drink water or to induce vomiting is forbidden if the victim is unconscious or suffers from convulsions. If toxic symptoms develop or suspicion of intoxication arises seek medical advice immediately. Show the label and the safety data sheet of the product.**Inhalation:** Not relevant way of exposure.**Skin contact:** Remove contaminated clothing and shoes. Wash off the affected skin with running water thoroughly.**Eye contact:** Flush eyes with large amount of water holding the eyelids wide open and moving eyeballs continuously for at least 10 minutes. If irritation persists seek ophthalmologist's help.**Ingestion:** Wash out mouth cavity with water if the victim is conscious. DO NOT INDUCE vomiting. Seek immediate medical attention. Show the label and the safety data sheet of the product.

## 5. Fire-Fighting Measures

The product is not considered to be a fire hazard, it is non-flammable aqueous solution.

**Suitable extinguishing media:** in adaption to materials stored in the immediate neighborhood

**Hazardous combustion gases:** carbon-monoxide, carbon-dioxide, nitrogen oxides, sulphur oxides

**Fire Fighting Equipments:** wear self-contained breathing apparatus pressure-demand, and full protective gear

**Special protective equipments:** in adaption to fire

## 6. Accidental Release Measures

**Person-related precautionary measures:** Avoid skin, eye contact. Keep unprotected persons away.

- Protection of respiratory system: not necessary
- Skin and hand protection: wear suitable clothes and protective gloves
- Eye protection: wear safety goggles

**Spill/release:** Pay attention to danger of slipping.

- In the event of a major spillage, absorb large quantities of liquid into inert material with extreme absorbing properties, such as sand, sawdust, vermiculite, diatomaceous earth. Remove contaminated material in closed containers for disposal. Wash off remaining material with large amount of water.
- In the event of a minor spillage of the product or its diluted solutions the usual cleaning-up methods are suitable.

**Environmental precautions:** Prevent spilled material from entering soil, sewers, drains, and natural waterways.

## 7. Handling and Storage

**Handling:** Use the product based on the good practice of household detergents. Follow the user's manual. Work watchfully. Prevent eye, skin contact and accidental ingestion. Do not mix with other products.

**Storage:** Store in a cool, well ventilated, frost-free area in the original container tightly closed, at temperature below 113°F (45°C). Keep away from reach of children, heat sources and direct sunlight.

## 8. Exposure Controls/Personal Protection

**Occupational Exposure Limits:** not established for components of the product

Costumers must be informed about the work hygiene recommendations/regulations of the application of the product. Follow the protective measures listed below. Work watchfully to avoid splashing, spilling, contact of skin and eye. It may be irritating to eyes. Do not mix other products.

**Hygiene measures:**

- Do not eat, drink or smoke when handling.

**Personal protective equipments:**

- Respiratory system: not necessary
- Skin: protective gloves are recommended
- Eyes: wear suitable eye protection if risk of splashing can occur (e.g. transferring large amount of the product)

## 9. Physical and Chemical Properties

Physical form:	liquid
Color:	yellow
Odor:	citrus, transparent
pH:	5.5
Solubility in water:	unlimited
Flash point:	≥ 212°F (100°C)

## 10. Stability and Reactivity

The product is stable under normal condition (ambient temperature and atmospheric pressure). Comply with the instruction of handling and storage, see Section 7.

**Conditions to avoid:** may decompose by heating

**Materials to avoid:** strong oxidizing agents

## 11. Toxicological Information

No health impairment effects are expected, if the product is used, handled and stored properly. No toxicological investigation of the product was carried out.

The assessment of the toxicological properties of the product is based upon data of components and classification criteria of Directive No 1999/45/EC.

**Effects of exposure:** Ingestion: may be irritating if swallowed  
Eyes: may be irritating

## 12. Ecological Information

No ecotoxicological investigation was carried out specifically with this product.

It contains anionic and non-ionic surfactants. These surfactants comply with the biodegradability criteria as laid down in Regulation No 648/2004/EC on detergents.

Toxicity to aquatic organisms: no data

The product and its waste must not be poured to soil, sewers, drains, and natural waterways without dilution/neutralization.

## 13. Disposal Considerations

Chemicals must be disposed of in compliance with the respective federal, state and local regulations. Review provisions prior to disposal.

European Waste Catalogue/EWC code:

07 06 waste from the manufacture, formulation, supply and use of fats, grease, soaps, detergents, disinfectants and cosmetics

07 06 99 – wastes not otherwise specified

## 14. Transport Information

No requirement according to ADR/RID, IMDG, ICAO-TI and IATA-DGR. The product is not considered as dangerous goods according the international transport regulations.

## 15. Regulatory Information

This product is labelled in accordance with the manufacturer understanding of the relevant EU directives, regulations. Safety Data Sheet was prepared according to Regulation No 1907/2006/EC.

It is a non-hazardous preparation.

**Labeling:** EC hazard symbol: not necessary

Risk phrase: not necessary

Safety phrases: S 2 Keep out of reach of children

S 25 Avoid contact with eyes

Upon request material safety data sheet is available for professional users.

Content in accordance with Regulation (EC) No 648/2004 on detergents:

Less than 5% non-ionic surfactant, 5 – 15% anionic surfactant, perfumes (GERANIOL, LINALOOL, CITRONELLOL, HEXYL CINNAMAL, LIMONENE), preservatives (METHYLCHLOROISOTHIAZOLINONE, METHYLISOTHIAZOLINONE).

## 16. Other Information

The information contained in the Safety Data Sheet is correct to our best knowledge at the date of issue, however it does not represent a guarantee of product properties nor does it create any legal obligation. It is intended as a guide for the safe use, handling, disposal, storage and transportation and is not intended as a warranty or as a specification. Consumers themselves are responsible for the risks and hazards resulting from the use of the product.

**Explanation of classification and risk phrases for the pure substance(s) referred to in Section 3:**

Xn: Harmful Xi: Irritant

R 22 Harmful if swallowed

R 36/37/38 Irritating to eyes, respiratory system and skin

R 38 Irritating to skin

R 41 Risk of serious damage to eyes

SDS was prepared from data given by the manufacturer.

**Relevant Acts:**

Safety Data Sheet was prepared according to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH)

Directive (EEC) No 67/548 and its amendments on the approximation of laws, regulations and administrative provisions relating to the classification, packaging and labeling of dangerous substances

Directive (EC) No 1999/45 and its amendments concerning the approximation of the laws, regulations and administrative provisions of the Member States relating to the classification, packaging and labeling of dangerous preparations

Regulation (EC) No 648/2004 on detergents; Regulations (EC) No 551/2009 and No 907/2006 amending Regulation (EC) No 648/2004 on detergents

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