

our safety data sheet for...  
**washing-up liquid**



**1. Identification of the substance/mixture & of the company/undertaking**

**1.1 Product Identifier**

Product Name: **Washing-Up Liquid**  
Product Code: POT010DEL01R / POT050DEL01R (concentrate)

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

Use of the Substance/Mixture: Hard surface cleaner and detergent.  
Recommended restrictions on use: We do not have information on restrictions. They will be included when available.

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

Company: Delphis Eco, Unit 1, River Reach, Gartons Way, London SW11 3SX

**1.4 Emergency telephone number**

Emergency phone number: t. 0203 397 0096 (office hours only) f. 0870 974 7219 e: sales@delphiseco.com

**2. Hazards Identification**

**2.1 Classification of the substance or mixture**

Classification under CLP: Eye Irritant. 1: H319; Skin Irrit. 2: H315  
Most important adverse effects: Causes skin irritation. Causes serious eye irritation.

**2.2 Label elements**

Label elements under CLP:

Hazard statements: H315: Causes skin irritation.  
H319: Causes serious eye irritation.

Signal words: Warning.

Hazard pictograms: GH507: Exclamation mark.

Precautionary statements: P264: Wash skin thoroughly after handling.  
P280: Wear protective gloves/eye protection.

P305+351+338: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+313: If eye irritation persists: Get medical advice/attention.



**2.3 Other hazards**

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

**3. Composition/Information on Ingredients**

**3.2 Mixtures**

Ingredient Name	EINECS	CAS	CLP Classification	Percent
ALCOHOLS, C12-14, ETHOXYLATED (1-2,5 EO), SULFATES, SODIUM SALTS	500-234-8	68891-38-3	Skin Irrit. 2: H315; Eye Dam. 1: H318; Aquatic Chronic 3: H412	1-10%
COCAMIDOPROPYL BETAINE	931-296-8	-	Eye Dam. 1: H318; Aquatic Chronic 3: H412	1-10%
ISOTRIDECANOL ETHOXYLATED	-	24938-91-8	Eye Dam. 1: H318; Acute Tox. 4: H302	1-10%
SODIUM DODECYLBENZENESULFONATE	246-680-4	25155-30-0	Acute Tox. 4: H302; Skin Irrit. 2: H315; Eye Dam. 1: H318	1-10%

**4. First Aid Measures**

**4.1 Description of first aid measures**

Eye contact: Avoid contact with eyes, if product gets into eyes, rinse with water.  
Skin contact: Avoid contact with skin, if product gets onto skin wash with water and remove contaminated clothing.  
Ingestion: Do not drink, if swallowed drinking water may be beneficial, do not induce vomiting.  
Inhalation: Avoid inhaling product, move to fresh air if in discomfort.

our safety data sheet for...



Product name: Washing-Up Liquid  
Product code: POT010DEL01R / POT050DEL01R  
Page: 2 of 4

**4.2 Most important symptoms and effects, both acute and delayed**

Skin 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: Nausea and stomach pain may occur. There may be vomiting and diarrhoea.  
Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.  
Delayed effects: Immediate effects can be expected after short-term exposure.

**4.3 Indication of immediate medical attention and special treatment needed**

Immediate / special treatment: Not applicable.

**5. Fire Fighting Measures**

**5.1 Extinguishing Media**

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

**5.2 Special hazards arising from the substance or mixture**

Exposure hazards: In combustion emits toxic fumes.

**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.

**6. Accidental Release Measures**

**6.1 Personal precautions, protective equipment and emergency procedures**

Personal precautions: Do not attempt to take action without suitable protective clothing - see section 8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.

**6.2 Environmental precautions**

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

**6.3 Methods and materials for containment and cleaning up**

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

**6.4 Reference to other sections**

Reference to other sections: Refer to section 8 of SDS.

**7. Handling and Storage**

**7.1 Precautions for safe handling**

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of mists in the air.

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

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.

**7.3 Specific end uses**

Specific end use(s): No data available.

**8. Exposure Controls/Personal Protection**

**8.1 Control parameters**

Workplace exposure limits: No data available.  
DNEL / PNEC Values: No data available.

**8.2 Exposure controls**

Engineering measures: Ensure there is sufficient ventilation of the area.  
Respiratory protection: Not normally required. However, inhalation of vapour or spray should be avoided.  
Hand protection: Wear protective gloves.  
Eye protection: Safety glasses are not normally required. However, their use is recommended in those cases where splashes may occur when handling the product.  
Skin protection: Wear protective clothing.

## our safety data sheet for...



Product name: Washing-Up Liquid  
Product code: POT010DEL01R / POT050DEL01R  
Page: 3 of 4

### 9. Physical and Chemical Properties

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

State: Liquid  
Colour: Pale yellow  
Odour: Pleasant  
Evaporation rate: Slow  
Oxidising: Not applicable  
Solubility in water: Soluble  
Viscosity: Viscous  
Boiling point/range°C: 100  
Flammability limits %: lower: Not applicable  
Flash point°C: Not applicable  
Autoflammability°C: Not applicable  
Relative density: 1.020 typical  
VOC g/l: No data available  
Melting point/range°C: 0  
upper: Not applicable  
Part.coeff. n-octanol/water: No data available  
Vapour pressure: No data available  
pH: 7.50 typical

#### 9.2 Other Information

Other information: No data available.

### 10. Stability and Reactivity

#### 10.1 Reactivity

Reactivity: Stable under recommended transport or storage conditions.

#### 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

Conditions to avoid: Heat. Hot surfaces.

#### 10.5 Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

#### 10.6 Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

### 11. Toxicological Information

#### 11.1 Information on toxicological effects

Hazardous ingredients:

ISOTRIDEKANOL ETHOXYLATED  
ORAL RAT LD50 >5000 mg/kg

Relevant hazards for product:

Hazard	Route	Basis
Skin corrosion/irritation	DRM	Hazardous: calculated
Serious eye damage/irritation	OPT	Based on test data

Skin contact: There may be irritation and redness at the site of contact.  
Eye contact: There may be pain and redness. The eyes may water profusely.  
Ingestion: Nausea and stomach pain may occur. There may be vomiting and diarrhoea.  
Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.  
Delayed effects: Immediate effects can be expected after short-term exposure.  
Other information: Not applicable.

## our safety data sheet for...



Product name: Washing-Up Liquid  
Product code: POT010DEL01R / POT050DEL01R  
Page: 4 of 4

### 12. Ecological Information

#### 12.1 Toxicity

Hazardous ingredients:  
COCAMIDOPROPYL BETAINE  
Daphnia magna 48H EC50 21.5 mg/l

#### ISOTRIDEKANOL ETHOXYLATED

ALGAE 48H EC50 19.6 mg/l  
DAPHNIA 48H EC50 15.0 mg/l

#### 12.2 Persistence and Degradability

Persistence and degradability: Biodegradable. The surfactant(s) contained in this preparation complies (comply) with the Biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents, (or are undergoing testing to obtain a derogation within the terms of the directive). Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

#### 12.3 Bio-accumulative potential

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

Other adverse effects: Negligible ecotoxicity.

### 13. Disposal Recommendations

#### 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. Transport Information

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

### 15. Regulatory Information

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

Specific regulations: Not applicable.

#### 15.2 Chemical safety assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

### 16. 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. Phrases used in s.2 and s.3:  
H302: Harmful if swallowed. H315: Causes skin irritation. H318: Causes serious eye damage. H319: Causes serious eye irritation.

Training Advice: Normal use of this product shall imply use in accordance with the instructions on the packaging. Users should be trained in good industrial hygiene practise. This data sheet does not constitute an assessment of the workplace risks as required under the provisions of the Health & Safety at Work act and the Control of Substances Hazardous to Health (COSHH). Do not mix with other chemicals.

Date: 22.07.17

Legal Disclaimer: The information supplied above is based upon the present state of our knowledge of the product at the time of publication. It is given in good faith and no warranty is implied with respect to the specification or quality of the product. The user must satisfy himself that the product is entirely suitable for his purpose.

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