

OUR SAFETY DATA SHEET FOR Super Active Washing Up Liquid

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

1.1 Product Identification

Product Name: Super Active Washing Up Liquid
Product Code: POTSA005/POTSA050 (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, Studio 11, The Leather Market, 11-13 Weston Street, London SE1 3ER

1.4 Emergency telephone number

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

2. Hazards Identification

2.1 Classification of the substance or mixture

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

2.2 Label elements

Label elements:
Hazard statements: H315: Causes skin irritation.
H319: Causes serious eye irritation.
Signal words: Warning.
Hazard pictograms: GHS07: Exclamation mark.
Precautionary statements: P101: If medical advice is needed, have product container or label at hand.
P102: Keep out of reach of children.
P302+352: If on skin: Wash with plenty of water/soap.
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 P T/vPvB substance.

3. Composition/Information on Ingredients

3.2 Mixtures

Ingredient Name	EINECS	CAS	CLP Classification	Percent
SODIUM DODECYLBENZENESULFONATE	246-680-4	25155-30-0	Acute Tox. 4: H302; Skin Irrit. 2: H315; Eye Dam. 1: H318	10-30%
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%
AMIDES, C8-18 (EVEN NUMBERED) AND C18-UNSATD., N,N-BIS(HYDROXYETHYL)	931-329-6	68155-07-7	Eye Dam. 1: H318; Skin Irrit. 2: H315 Aquatic Chronic 2: H411	1-10%
ALCOHOLS, C9-11 ETHOXYLATED	-	68439-46-3	Eye Dam. 1: H318; Acute Tox. 4: H302	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.

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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.
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: Eye bathing equipment should be available on the premises.

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 firefighters

Advice for firefighters: 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: Ensure there is sufficient ventilation of the area.

7.2 Conditions for safe storage, including any incompatibilities

Storage conditions: Keep container tightly closed.

7.3 Specific end use

Specific end uses: 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.

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9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

State: Liquid
Colour: Pale yellow
Odour: Pleasant
Evaporation rate: Slow
Solubility in water: Soluble
Viscosity: Viscous
Boiling point/range°C: 100
Relative density: 1.020
pH: 7.5

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. Decomposition may occur on exposure to conditions or materials listed below.

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:

AMIDES, C8-18 (EVEN NUMBERED) AND C18-UNSATD., N,N-BIS(HYDROXYETHYL)

DERMAL	RAT	LD50	>2000 mg/kg
ORAL	RAT	LD50	>5000 mg/kg

ALCOHOLS, C9-11 ETHOXYLATED

ORAL	RAT	LD50	500 mg/kg
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Relevant effects for mixture:

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.
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.

12. Ecological Information

12.1 Toxicity

Hazardous ingredients:

AMIDES, C8-18 (EVEN NUMBERED) AND C18-UNSATD., N,N-BIS(HYDROXYETHYL)

ALGAE	72H IC50	3.9 mg/l
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DAPHNIA 72H ErC50 3.2 mg/l
FISH 96H LC50 2.4 mg/l

ALCOHOLS, C9-11 ETHOXYLATED

Daphnia magna 48H EC50 >10-100 mg/l
Scenedesmus Subspicatus 72H ErC50 >10-100 mg/l

12.2 Persistence and Degradability

Persistence and degradability: 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 bioaccumulation potential.

12.4 Mobility in soil

Mobility: Readily absorbed into soil. Soluble in water.

12.5 Results of PBT and vPvB assessment

PBT identification: This product is not identified as a P T/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 to the substance or mixture

Specific regulations: Not applicable.

15.2 Chemical safety assessment

16. 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. 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 practice. 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: 25.07.19

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 classification or quality of the product. The user must satisfy himself that the product is entirely suitable for his purpose.

Revision Number: 6.0

msds according to regulation (EC) no. 453/2010