Washing Powder



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

1.1 Product Identifier

Product Name: Washing Powder
Product Code: WAS080 / WAS001

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

Use of the Substance/Mixture: No data available

1.3 Details of the supplier of the safety data sheet

Company: Delphis Eco Ltd, The Leather Market, Block 11, Floor 3, 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 according to

Regulation (EC) No 1272/2008: Serious eye damage, hazard category 1

Acute toxicity, oral, hazard category 4

2.2 Label elements

Labelling according to

Regulation (EC) No 1272/2008:

Hazard statements: H302 Harmful if swallowed

H318 Causes serious eye damage

Hazard pictograms:





Signal words: Danger

Precautionary statements: P264 Wash thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P310 Immediately call a POISON CENTER/doctor.

P330 Rinse mouth.

P301 + P312 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

P501 Dispose of contents/container to.

2.3. Other hazards

Detergent labelling: 15-<30% oxygen-based bleaching agents 5-<15% zeolites <5% anionic surfactants

non-ionic surfactants optical brighteners perfumes.

3. Composition/Information on Ingredients

3.2 Mixtures

<u>Ingredient Name</u> Sodium carbonate	CAS 497-19-8	CLP Classification Eye Irrit. 2	H-phrase H319	Percent 25%
Disodium carbonate, compound with hydrogen peroxide (R0237)	15630-89-4 239-707-6	Ox. Sol. 2, Acute Tox. 4 - oral, Eye Dam. 1	H272, H302, H318	15%
Sodium Silicate C112 (R0669)	1344-09-8	Skin Irrit. 2, Eye Dam. 1, STOT SE 3	H315, H318, H335	5%
Alcohols, C12-14, ethoxylated (R0447)	68439-50-9 500-213-3	Acute Tox. 4 - oral Eye Dam. 1, Aquatic Chronic 3	H302, H318, H412	4.5%
Sodium Dodecylbenzenesulfonate (R0135)	25155-30-0 246-680-4	Acute Tox. 4 - oral Skin Irrit. 2, Eye Dam. 1	H302, H315, H318	4%

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Citric Acid, Monohydrate 5949-29-1 Eye Irrit. 2 H319 2.5%

(R0203, R0207) 611-842-9

Disodium 2,2'-([1,1'-biphenyl]- 27344-41-8 Eye Irrit. 2 H319 0.3%

4,4'-diyldivinylene)bis 248-421-0

(benzenesulphonate) (R0170)

Substance additional information

For the complete text of H- / EUH-statements mentioned in this section, see section 16.

4. First Aid Measures

4.1 Description of first aid measures

Eye contact: Rinse immediately carefully and thoroughly with eye-bath or water. Remove contact lenses, if present and

easy to do. Continue rinsing. Get immediate medical advice/attention.

Skin contact: Rinse skin with water/shower. Get medical advice/attention.

Ingestion: Do NOT induce vomiting. Remove victim to fresh air and keep at rest in a position comfortable for breathing.

If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain

immediate medical attention.

Inhalation: Remove casualty to fresh air and keep warm and at rest. When in doubt or if symptoms are observed,

get medical advice.

Information for doctors: Treat symptomatically.

4.2 Most important symptoms and effects, both acute and delayed

The severity of symptoms described will vary dependent on the concentration and length of the exposure.

Skin contact: Skin irritation or rash Chemical burns.
Eye contact: Blurred vision. Serious eye damage..
Ingestion: Chemical burns to the mouth and throat.

Inhalation: Cough.

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

Notes for the doctor: Treat symptomatically.

5. Fire Fighting Measures

5.1 Extinguishing Media

Use fire-extinguishing media suitable for the surrounding fire.

5.2 Special hazards arising from the substance or mixture

None known.

5.3 Advice for fire fighters

No specific firefighting precautions required.

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective clothing as described in Section 8.

6.2 Environmental precautions

Do not discharge into drains or watercourses.

6.3 Methods and materials for containment and cleaning up

Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and remove from the area. Flush the contaminated area with plenty of water. Avoid release to watercourses.

6.4. Reference to other sections

See Section 1 for emergency contact information. For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.

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7. Handling and Storage

7.1 Precautions for safe handling

Handling requirements: Avoid contact with eyes.

7.2 Conditions for safe storage, including any incompatibilities

Keep/Store only in original container.

7.3. Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

8. Exposure Controls/Personal Protection

8.1 Control parameters

No data available.

8.2 Exposure controls

Hand protection: Tested protective gloves must be worn. Eye protection: Eye glasses with side protection.

Skin protection: Wear protective clothing to prevent the risk of skin contact.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Physical state: Granulat

Colour: White to off white powder Odour: Fresh cotton blossom

pH: Alkaline

Solubility: Miscible with water

10. Stability and Reactivity

10.1 Reactivity

There are no known reactivity hazards associated with this product.

10.2 Chemical Stability

The product is stable under storage at normal ambient temperatures.

10.3 Possibility of hazardous reactions

None known.

10.4 Conditions to Avoid

Avoid contact with the following materials: Strong mineral acids.

10.5 Incompatible materials

Avoid mixing with other household chemicals.

10.6 Hazardous decomposition products

No specific hazardous decomposition products.

11. Toxicological Information

11.1 Information on toxicological effects

Aspiration hazard: Based on available data, the classification criteria are not met.

12. Ecological Information

12.1 Toxicity

12.2 Persistence and Degradability

12.3 Bio-accumulative potential

Not expected to bioaccumulate.

12.4 Mobility in soil

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12.5. Results of PBT and vPvB assessment

12.6. Endocrine disrupting properties

12.7. Other adverse effects

13. Disposal Recommendations

13.1 Waste treatment methods

Disposal methods: Dispose of waste product or used containers according to local regulations.

14. Transport Information

14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

14.7. Maritime transport in bulk according to IMO instruments

15. Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture 15.2 Chemical safety assessment

16. Other Information

Eye Dam. 1 - Serious eye damage, hazard category 1

Acute Tox. 4 - oral - Acute toxicity, oral, hazard category 4

Ox. Sol. 2 - Oxidising solids, hazard category 2

Skin Irrit. 2 - Skin irritation, hazard category 2

Eye Irrit. 2 - Eye irritation, hazard category 2

STOT SE 3 - Specific Target Organ Toxicity — Single exposure, hazard category 3

Aquatic Chronic 3 - Hazardous to the aquatic environment — Chronic hazard category 3

H272 May intensify fire; oxidiser

H302 Harmful if swallowed

H315 Causes skin irritation

H318 Causes serious eye damage

H319 Causes serious eye irritation

H335 May cause respiratory irritation

H412 Harmful to aquatic life with long lasting effects

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: 18.10.23

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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