

Safety data sheet

According to Regulation (EC) No 2020/878

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

1.1. Product identifier

Product name: Laundry Detergent Sheets

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

Recommended use: Laundry Detergent

1.3. Details of the supplier of the safety data sheet

Company name: ODYSSEE INTERNATIONAL LTD

Company address: YHC Tower, 20th Floor, Unit D, 1 Sheung Yuet Road, Kowloon Bay, Hong Kong

Telephone: +852-2366-7312

Fax: +852-2722-0513

E-mail address: drishin@odysseeshop.com

1.4. Emergency telephone number

International emergency number: +852-2366-7312

2. Hazards Identification

2.1. Classification of the substance or mixture

According to Regulation (EC) N° 1272/2008 [CLP/GHS] as amended

Acute Tox. 4

Skin Irrit. 2

Eye Dam. 1

2.2. Label elements

Pictogram:



Product Name: Laundry Detergent Sheets

Issue Date: 2023/05/31

Date of revision: 2023/05/31

Signal Word:

Warning

Hazard Statement:

H302

Harmful if swallowed

H315

Causes skin irritation

H318

Causes serious eye damage

Precautionary Statement Prevention

P264

Wash hands thoroughly after handling.

P270

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

P280

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

Precautionary Statement Response

P310

Immediately call a POISON CENTER/ doctor

P321

See specific treatment on the label.

P330

Rinse mouth.

P301+P312

IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

P302+P352

IF ON SKIN: Wash with plenty of water.

P332+P313

If skin irritation occurs: Get medical advice/attention.

P362+P364

Take off contaminated clothing and wash it before reuse.

P305+P351+P338

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Precautionary Statement Disposal

P501

Dispose of contents/container to local/regional/national/international regulations

2.3. Other hazards

No specific dangers are known, if the regulations/notes for storage and handling are considered.

3. Composition/Information on Ingredients

3.1. Substances

-

3.2 Mixtures

| Name | Classification according Regulation (EC) N° 1272/2008 [CLP/GHS] | Concentration(%) |
|--|---|------------------|
| SODIUM DODECYL SULFATE(CAS-NO.151-21-3)(EC-NO.205-788-1) | | |
| | Acute Tox. 4,H302 | 20.0-30.0 |

| | | |
|--|---|-----------|
| | Skin Irrit. 2,H315 Eye Dam. 1,H318 | |
| POLYVINYL ALCOHOL(CAS-NO.9002-89-5)(EC-NO.618-340-9) | | |
| | | 10.0-20.0 |
| C12-15 PARETH-9(CAS-NO.68131-39-5)(EC-NO.500-195-7) | | |
| | Eye Dam. 1,H318 Aquatic Acute 1,H400 | 5.0-10.0 |
| ISOTRIDECANOL, ETHOXYLATED(CAS-NO.9043-30-5)(EC-NO.500-027-2) | | |
| | Acute Tox. 4,H302 Eye Dam. 1,H318 | 5.0-10.0 |
| BETAINE(CAS-NO.107-43-7)(EC-NO.203-490-6) | | |
| | | 5.0-10.0 |
| COCAMIDE MEA(CAS-NO.68140-00-1)(EC-NO.268-770-2) | | |
| | | 5.0-10.0 |
| SODIUM CITRATE(CAS-NO.68-04-2)(EC-NO.200-675-3) | | |
| | | 5.0-10.0 |
| SODIUM FATTY ACID METHANESULFONATE(CAS-NO.93348-22-2)(EC-NO.297-163-5) | | |
| | | 1.0-5.0 |
| SODIUM C14-16 OLEFIN SULFONATE(CAS-NO.68439-57-6)(EC-NO.270-407-8) | | |
| | Skin Irrit. 2,H315 Eye Dam. 1,H318 | 1.0-5.0 |
| SILICON DIOXIDE(CAS-NO.14808-60-7)(EC-NO.238-878-4) | | |
| | | 1.0-5.0 |
| SODIUM LAURETH SULFATE(CAS-NO.9004-82-4)(EC-NO.618-398-5) | | |
| | Acute Tox. 4,H302 Eye Irrit. 2,H319 | 1.0-5.0 |
| GLYCERIN(CAS-NO.56-81-5)(EC-NO.200-289-5) | | |
| | | 1.0-5.0 |
| PEG-6000(CAS-NO.25322-68-3)(EC-NO.500-038-2) | | |
| | | 1.0-5.0 |
| KAOLIN(CAS-NO.1332-58-7)(EC-NO.310-194-1) | | |
| | | 1.0-5.0 |
| STARCH(CAS-NO.9005-25-8)(EC-NO.232-679-6) | | |
| | | 1.0-5.0 |
| PERFUME | | |
| | | 1.0-5.0 |
| PROTEINASE(CAS-NO.9001-92-7)(EC-NO.232-642-4) | | |
| | H334,Resp. Sens. 1 | 0.2-0.6 |
| SODIUM ACETATE TRIHYDRATE(CAS-NO.6131-90-4)(EC-NO.612-115-9) | | |
| | | 0.1-1.0 |
| SILICONE OIL(CAS-NO.67762-85-0)(EC-NO.614-121-7) | | |
| | | 0.1-1.0 |
| SODIUM BICARBONATE(CAS-NO.144-55-8)(EC-NO.205-633-8) | | |

| | | |
|--|--|---------|
| | | 0.1-1.0 |
|--|--|---------|

4. First-Aid Measures

4.1. Description of first aid measures

| | |
|-----------------------|---|
| If inhaled: | Keep patient calm, remove to fresh air, seek medical attention. |
| On skin contact: | Remove contaminated clothing. Wash thoroughly with soap and water. |
| On contact with eyes: | Wash affected eyes for at least 15 minutes under running water with eyelids held open. If irritation develops, seek medical attention. |
| On ingestion: | Rinse mouth and then drink plenty of water. Do not induce vomiting. Seek medical attention if necessary. |

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

| | |
|-----------|--|
| Symptoms: | The most important known symptoms and effects are described in the label (see section 2) and/or in section 11. |
|-----------|--|

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

| | |
|------------|---|
| Treatment: | Treat according to symptoms (decontamination, vital functions), no known specific antidote. |
|------------|---|

5. Fire-Fighting Measures

5.1. Extinguishing media

| | |
|-------------------------------|---|
| Suitable extinguishing media: | water spray, foam, carbon dioxide, dry powder |
|-------------------------------|---|

5.2. Special hazards arising from the substance or mixture

harmful vapours Evolution of fumes/fog. The substances/groups of substances mentioned can be released in case of fire.

5.3. Advice for fire-fighters

Special protective equipment: Wear a self-contained breathing apparatus.

Further information:

Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

6. Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with the skin, eyes and clothing. Use personal protective clothing. Information

regarding personal protective measures see, section 8.

6.2. Environmental precautions

Do not discharge into drains/surface waters/groundwater.

6.3. Methods and material for containment and cleaning up

Sweep/shovel up. Correctly dispose of recovered product immediately. Do not discharge into drains/surface waters/groundwater.

6.4. Reference to other sections

Information regarding exposure controls/personal protection and disposal considerations can be found in section 8 and 13.

7. Handling and Storage

7.1. Precautions for safe handling

Avoid contact with the skin, eyes and clothing. Wear suitable protective clothing and gloves.

7.2. Conditions for safe storage, including any incompatibilities

Segregate from flammable substances. Segregate from peroxides. Segregate from strong oxidizing agents. Segregate from self-heating substances.

7.3. Specific end use(s)

For the relevant identified use(s) listed in Section 1 the advice mentioned in this section 7 is to be observed.

8. Exposure Controls/Personal Protection

8.1. Control parameters

Components with occupational exposure limits No data available

8.2. Exposure controls

| | |
|-------------------------------------|---|
| Respiratory protection: | Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate. |
| Hand protection: | Chemical resistant protective gloves (EN 374). |
| Eye protection: | Safety glasses with side-shields (frame goggles) (e.g. EN 166). |
| General safety and hygiene measures | Hands and/or face should be washed after work. |

9. Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Product Name: Laundry Detergent Sheets

Issue Date: 2023/05/31

Date of revision: 2023/05/31

| | |
|---|-------------------|
| Form: | solid |
| Color: | white |
| Odor: | scented |
| Odor threshold: | no data available |
| pH value: | 6.0-7.5 |
| Melting point: | no data available |
| Boiling point: | no data available |
| Flash point: | no data available |
| Evaporation rate: | no data available |
| Lower explosion limit: | no data available |
| Upper explosion limit: | no data available |
| Ignition temperature: | no data available |
| Density: | no data available |
| Relative density: | no data available |
| Relative vapor density (air): | no data available |
| Solubility in water: | no data available |
| Partitioning coefficient n-octanol/water (log Kow): | no data available |
| Self ignition: | no data available |
| Viscosity, dynamic: | no data available |
| Explosion hazard: | no data available |

10. Stability and Reactivity

10.1. Reactivity

No hazardous reactions if stored and handled as prescribed/indicated.

10.2. Chemical stability

The product is chemically stable.

10.3. Possibility of hazardous reactions

The product is chemically stable.

10.4. Conditions to avoid

To avoid thermal decomposition, do not overheat.

10.5. Incompatible materials

substances to avoid: No substances known that should be avoided.

10.6. Hazardous decomposition products

Possible thermal decomposition products: No hazardous decomposition products if stored and handled as prescribed/indicated.

11. Toxicological Information**11.1. Information on toxicological effects**

| | |
|---|---|
| Acute toxicity-Oral: | Harmful if swallowed |
| Acute toxicity-Inhalation: | no data available |
| Acute toxicity-Dermal: | no data available |
| Skin Irritation | Causes skin irritation |
| Eye irritation | Causes serious eye damage |
| Respiratory/Skin sensitization | no data available |
| Germ cell mutagenicity | no data available |
| Carcinogenicity | no data available |
| Reproductive toxicity | no data available |
| Developmental toxicity | no data available |
| Specific target organ toxicity (single exposure) | no data available |
| Repeated dose toxicity and Specific target organ toxicity (repeated exposure) | no data available |
| Aspiration hazard | no data available |
| Other relevant toxicity information | According to our present knowledge and experience dangers which are not covered by the current labeling are not to be expected. |

12. Ecological Information**12.1. Toxicity**

Assessment of aquatic toxicity: No data available.

12.2. Persistence and degradability

Assessment biodegradation and elimination (H₂O): No data available.

Assessment of stability in water: No data available.

12.3. Bioaccumulative potential

Assessment bioaccumulation potential: Significant accumulation in organisms is not to be expected.

12.4. Mobility in soil

Assessment transport between environmental compartments: No data available.

12.5. Results of PBT and vPvB assessment

According to Annex XIII of Regulation (EC) No.1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH): The product does not fulfill the criteria for PBT (Persistent/bioaccumulative/toxic) and vPvB (very persistent/very bioaccumulative). Self classification

12.6. Other adverse effects

The product does not contain substances that are listed in Annex I of Regulation (EC) 2037/2000 on substances that deplete the ozone layer

12.7. Additional information

Other ecotoxicological advice:

According to our present knowledge and experience dangers which are not covered by the current labeling are not to be expected.

13. Disposal Considerations

13.1. Waste treatment methods

Dispose of in accordance with national, state and local regulations.

Contaminated packaging:

Dispose of in accordance with national, state and local regulations.

Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the substance/product.

14. Transport Information

Land transport:

| | |
|------------------------------|--|
| ADR | Not classified as a dangerous good under transport regulations |
| UN number: | Not applicable |
| UN proper shipping name: | Not applicable |
| Transport hazard class(es): | Not applicable |
| Packing group: | Not applicable |
| Environmental hazards: | Not applicable |
| Special precautions for user | Not applicable |
| RID | Not classified as a dangerous good under transport regulations |
| UN number: | Not applicable |
| UN proper shipping name: | Not applicable |
| Transport hazard class(es): | Not applicable |
| Packing group: | Not applicable |
| Environmental hazards: | Not applicable |
| Special precautions for user | Not applicable |

Inland waterway transport

| | |
|-----------------------------|--|
| ADN | Not classified as a dangerous good under transport regulations |
| UN number: | Not applicable |
| UN proper shipping name: | Not applicable |
| Transport hazard class(es): | Not applicable |

Product Name: Laundry Detergent Sheets

Issue Date: 2023/05/31

Date of revision: 2023/05/31

| | |
|------------------------------|----------------|
| Packing group: | Not applicable |
| Environmental hazards: | Not applicable |
| Special precautions for user | Not applicable |

Sea transport

| | |
|------------------------------|--|
| IMDG | Not classified as a dangerous good under transport regulations |
| UN number: | Not applicable |
| UN proper shipping name: | Not applicable |
| Transport hazard class(es): | Not applicable |
| Packing group: | Not applicable |
| Environmental hazards: | Not applicable |
| Special precautions for user | Not applicable |

Air transport

| | |
|------------------------------|--|
| IATA/ICAO | Not classified as a dangerous good under transport regulations |
| UN number: | Not applicable |
| UN proper shipping name: | Not applicable |
| Transport hazard class(es): | Not applicable |
| Packing group: | Not applicable |
| Environmental hazards: | Not applicable |
| Special precautions for user | Not applicable |

14.1. UN number

See corresponding entries for “UN number” for the respective regulations in the tables above.

14.2. UN proper shipping name

See corresponding entries for “UN proper shipping name” for the respective regulations in the tables above.

14.3. Transport hazard class(es)

See corresponding entries for “Transport hazard class(es)” for the respective regulations in the tables above.

14.4. Packing group

See corresponding entries for “Packing group” for the respective regulations in the tables above.

14.5. Environmental hazards

See corresponding entries for “Environmental hazards” for the respective regulations in the tables above.

14.6. Special precautions for user

See corresponding entries for “Special precautions for user” for the respective regulations in the tables above.

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

| | |
|---------------------|---------------|
| Regulation: | Not evaluated |
| Shipment approved: | Not evaluated |
| Pollution name: | Not evaluated |
| Pollution category: | Not evaluated |
| Ship Type: | Not evaluated |

15. Regulatory Information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

If other regulatory information applies that is not already provided elsewhere in this safety data sheet, then it is described in this subsection.

15.2. Chemical Safety Assessment

Chemical Safety Assessment not yet performed due to registration timelines. Exposure scenarios for the mixture can not be provided at the moment because exposure scenarios are not yet available for all relevant substances due to registration timelines. For advice on essential measures see sections 7 and 8 of this safety data sheet.

16. Other Information

The data contained in this safety data sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. The data do not describe the product's properties (product specification). Neither should any agreed property nor the suitability of the product for any specific purpose be deduced from the data contained in the safety data sheet. It is the responsibility of the recipient of the product to ensure any proprietary rights and existing laws and legislation are observed.