

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Date of issue: 3/11/2015 - Revision date: 08/04/2022Version: 5.0

Product Name : SHAMPOO SHINE



# SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

## SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1. Product identifier

Product name : SHAMPOO SHINE

Product description : Shampoo for hull and deck

UFI : NJ04-W04T-100T-YR2X

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

#### 1.2.1. Relevant identified uses

Intended for general public

Main use category : Professional use, Consumer use

#### 1.2.2. Uses advised against

No additional information available

### 1.3. Details of the supplier of the safety data sheet

Registered company name : MATT CHEM SAS

Address : 37, rue de Fontenay (92) Bagneux FRANCE

Telephone : +33 (0)1 42 53 73 73

E-mail : [info@mattchem.fr](mailto:info@mattchem.fr)

### 1.4. Emergency telephone number

Emergency number : ORFILA - +33 (0)1 45 42 59 59

## SECTION 2: HAZARDS IDENTIFICATION

### 2.1. Classification of the substance or mixture

Skin corrosion/irritation, Category 2 H315

Serious eye damage/eye irritation, Category 1 H318

Full text of H statements : see section 16

Adverse physicochemical, human health and environmental effects

Causes skin irritation. Causes serious eye damage.

### 2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP) :



GHS05

Contains :

Isotridecanol,ethoxylated ; Alcohols, C12-14, ethoxylated, sulfates, sodium salts; Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs., compds. with triethanolamine

Hazard statements (CLP) :

H315 - Causes skin irritation.

H318 - Causes serious eye damage.

Precautionary statements (CLP) :

P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

P280 - Wear protective gloves, protective clothing, eye protection, face protection.

P305+P351+P338+P310 - IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER, a doctor.

EUH-statements :

EUH208 - Contains 1,2-Benzisothiazol-3(2H)-one, BENZYL SALICYLATE. May produce an allergic reaction.

Child-resistant fastening : Not applicable

Tactile warning : Not applicable

### 2.3. Other hazards

No additional information available

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1. Substances

Not applicable

### 3.2. Mixtures

| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|------|--------------------|---|---|
|      |                    |   |   |

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|  |   |          |   |
|--|---|----------|---|
| Alcohols, C12-14, ethoxylated, sulfates, sodium salts                          | (CAS-No.) 68891-38-3<br>(EC-No.) 500-234-8<br>(REACH-no) 01-2119488639-16                               | 5 - 10   | Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Aquatic Chronic 3, H412  |
| Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs., compds. with triethanolamine | (CAS-No.) 121617-08-1<br>(EC-No.) 939-464-2<br>(REACH-no) 01-2119971970-28                              | 1 - 3    | Skin Corr. 1C, H314<br>Eye Dam. 1, H318<br>Aquatic Chronic 3, H412  |
| Isotridecanol, ethoxylated   | (CAS-No.) 160875-66-1 / 69011-36-5<br>(EC-No.) 605-233-7 / 931-138-8                                    | 1 - 3    | Acute Tox. 4 (Oral), H302<br>(ATE=500 mg/kg de poids corporel)<br>Eye Dam. 1, H318  |
| Benzyl salicylate  | (CAS-No.) 118-58-1<br>(EC-No.) 204-262-9<br>(REACH-no) 01-2119969442-31                                 | 0 - 0.5  | Eye Irrit. 2, H319<br>Skin Sens. 1B, H317<br>Aquatic Chronic 3, H412  |
| 2-bromo-2-nitropropane-1,3-diol  | (CAS-No.) 52-51-7<br>(EC-No.) 200-143-0<br>(EC Index-No.) 603-085-00-8<br>(REACH-no) 01-2119980938-15   | 0 - 0.25 | Acute Tox. 4 (Oral), H302<br>(ATE=305 mg/kg de poids corporel)<br>Acute Tox. 4 (Dermal), H312<br>(ATE=1100 mg/kg de poids corporel)<br>Acute Tox. 3 (Inhalation), H331<br>Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>STOT SE 3, H335<br>Aquatic Acute 1, H400 (M=10)<br>Aquatic Chronic 2, H411 |
| 1,2-Benzisothiazol-3(2H)-one   | (CAS-No.) 2634-33-5<br>(EC-No.) 220-120-9<br>(EC Index-No.) 613-088-00-6<br>(REACH-no) 01-2120761540-60 | <0.006   | Acute Tox. 4 (Oral), H302<br>(ATE=1020 mg/kg de poids corporel)<br>Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Skin Sens. 1, H317<br>Aquatic Acute 1, H400   |

**Specific concentration limits:**

| Name   | Product identifier  | Specific concentration limits  |
|--|---|--|
| Alcohols, C12-14, ethoxylated, sulfates, sodium salts                          | (CAS-No.) 68891-38-3<br>(EC-No.) 500-234-8<br>(REACH-no) 01-2119488639-16                               | ( 5 ≤C < 10) Eye Irrit. 2, H319<br>( 10 ≤C < 100) Eye Dam. 1, H318     |
| Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs., compds. with triethanolamine | (CAS-No.) 121617-08-1<br>(EC-No.) 939-464-2<br>(REACH-no) 01-2119971970-28                              | ( 1 ≤C < 50) Skin Irrit. 2, H315<br>( 50 ≤C ≤ 100) Skin Corr. 1C, H314 |
| 1,2-Benzisothiazol-3(2H)-one   | (CAS-No.) 2634-33-5<br>(EC-No.) 220-120-9<br>(EC Index-No.) 613-088-00-6<br>(REACH-no) 01-2120761540-60 | ( 0,05 ≤C < 100) Skin Sens. 1, H317                                    |

Full text of H-statements: see section 16

**SECTION 4: FIRST AID MEASURES**

## 4.1. Description of first aid measures

First-aid measures general : Never give anything by mouth to an unconscious person.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water.

First-aid measures after eye contact : Rinse eyes with water as a precaution. Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. Call a physician immediately.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

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

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Symptoms/effects after eye contact : Serious damage to eyes.

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

Treat symptomatically.

### SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3. Advice for firefighters

Firefighting instructions : Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers. Prevent fire fighting water from entering the environment.

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area. Avoid contact with skin and eyes.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.

Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

### SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear personal protective equipment. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

Hygiene measures : Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not eat, drink or smoke when using this product.

Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in original container. Protect from freezing. Protect from sunlight. Store in a wellventilated place. Keep cool.

Incompatible products : Strong acids. Oxidizing agent. Strong bases.

Incompatible materials : Sources of ignition. Direct sunlight.

Storage temperature : > 5 °C

7.3. Specific end use(s)

No additional information available

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

No additional information available

8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Hand protection:

Protective gloves. EN 374

Eye protection:

Safety glasses. EN 166

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

Personal protective equipment symbol(s):

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Environmental exposure controls:  
Avoid release to the environment.

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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

|  |                             |
|--|-----------------------------|
| Physical state :                             | Liquid                      |
| Colour :                                     | Blue.                       |
| Odour :                                      | No data available           |
| Odour threshold :                            | No data available           |
| pH :   | 8                           |
| Relative evaporation rate (butylacetate=1) : | No data available           |
| Melting point :                              | Not applicable              |
| Freezing point :                             | No data available           |
| Boiling point :                              | No data available           |
| Flash point :                                | > 60 °C                     |
| Auto-ignition temperature :                  | No data available           |
| Decomposition temperature :                  | No data available           |
| Flammability (solid, gas) :                  | Not applicable              |
| Vapour pressure :                            | No data available           |
| Relative vapour density at 20 °C :           | No data available           |
| Relative density :                           | 1 +/-0.03                   |
| Solubility :                                 | In water, material soluble. |
| Log Pow :                                    | No data available           |
| Viscosity, kinematic :                       | No data available           |
| Viscosity, dynamic :                         | No data available           |
| Explosive properties :                       | No data available           |
| Oxidising properties :                       | No data available           |
| Explosive limits :                           | No data available           |

#### 9.2. Other information

No additional information available

### SECTION 10: STABILITY AND REACTIVITY

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7). Direct sunlight. Extremely high or low temperatures.

#### 10.5. Incompatible materials

Strong acids. Oxidizing agent. Strong bases.

#### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1. Information on toxicological effects

|                               |                |
|-------------------------------|----------------|
| Acute toxicity (oral) :       | Not classified |
| Acute toxicity (dermal) :     | Not classified |
| Acute toxicity (inhalation) : | Not classified |

#### 1,2-Benzisothiazol-3(2H)-one (2634-33-5)

|               |            |
|---------------|------------|
| LD50 oral rat | 1020 mg/kg |
|---------------|------------|

#### Alcohols, C12-14, ethoxylated, sulfates, sodium salts (68891-38-3)

|                 |              |
|-----------------|--------------|
| LD50 oral rat   | 4100 mg/kg   |
| LD50 dermal rat | > 2000 mg/kg |

#### Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs., compds. with triethanolamine (121617-08-1)

|               |              |
|---------------|--------------|
| LD50 oral rat | > 2000 mg/kg |
|---------------|--------------|

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|                 |                         |
|-----------------|-------------------------|
| LD50 dermal rat | > 2000 mg/kg bodyweight |
|-----------------|-------------------------|

**Benzyl salicylate (118-58-1)**

|           |            |
|-----------|------------|
| LD50 oral | 2200 mg/kg |
|-----------|------------|

**Isotridecanol,ethoxylated (160875-66-1 / 69011-36-5)**

|               |                  |
|---------------|------------------|
| LD50 oral rat | 300 – 2000 mg/kg |
|---------------|------------------|

**2-bromo-2-nitropropane-1,3-diol (52-51-7)**

|                                   |              |
|-----------------------------------|--------------|
| LD50 oral rat                     | 305 mg/kg    |
| LD50 dermal rat                   | > 2000 mg/kg |
| LC50 Inhalation - Rat (Dust/Mist) | 800 mg/l/4h  |

|                                   |                                     |
|-----------------------------------|-------------------------------------|
| Skin corrosion/irritation         | Causes skin irritation.<br>pH: 8    |
| Serious eye damage/irritation     | Causes serious eye damage.<br>pH: 8 |
| Respiratory or skin sensitisation | Not classified                      |
| Germ cell mutagenicity            | Not classified                      |
| Carcinogenicity                   | Not classified                      |
| Reproductive toxicity             | Not classified                      |
| STOT-single exposure              | Not classified                      |

**2-bromo-2-nitropropane-1,3-diol (52-51-7)**

|                      |                                   |
|----------------------|-----------------------------------|
| STOT-single exposure | May cause respiratory irritation. |
|----------------------|-----------------------------------|

|                          |                |
|--------------------------|----------------|
| STOT-repeated exposure : | Not classified |
| Aspiration hazard :      | Not classified |

**SECTION 12: ECOLOGICAL INFORMATION**

## 12.1. Toxicity

|                            |                |
|----------------------------|----------------|
| Acute aquatic toxicity :   | Not classified |
| Chronic aquatic toxicity : | Not classified |

**Alcohols, C12-14, ethoxylated, sulfates, sodium salts (68891-38-3)**

|                        |                         |
|------------------------|-------------------------|
| LC50 - Fish [1]        | 7,1 mg/l                |
| EC50 - Crustacea [1]   | 7,4 mg/l Daphnia magna  |
| EC50 72h - Algae [1]   | 27,7 mg/l               |
| NOEC chronic crustacea | 0,27 mg/l Daphnia magna |

**Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs., compds. with triethanolamine (121617-08-1)**

|                        |                                       |
|------------------------|---------------------------------------|
| LC50 - Fish [1]        | 1 – 10 mg/l Brachydanio rerio         |
| EC50 - Crustacea [1]   | 10 – 100 mg/l Daphnia magna           |
| EC50 72h - Algae [1]   | 10 – 100 mg/l Desmodesmus subspicatus |
| NOEC chronic fish      | 1 mg/l Lepomis macrochirus            |
| NOEC chronic crustacea | 2,8 mg/l Daphnia magna                |

**Isotridecanol,ethoxylated (160875-66-1 / 69011-36-5)**

|                      |                                       |
|----------------------|---------------------------------------|
| EC50 - Crustacea [1] | 10 – 100 mg/l Daphnia magna           |
| EC50 72h - Algae [1] | 10 – 100 mg/l Scenedesmus subspicatus |

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| <b>2-bromo-2-nitropropane-1,3-diol (52-51-7)</b> |  |
|--|--|
| LC50 - Fish [1]                                  | 35,7 mg/l <i>Lepomis macrochirus</i>             |
| EC50 - Crustacea [1]                             | 1,4 mg/l <i>Daphnia magna</i>                    |
| EC50 72h - Algae [1]                             | 0,37 mg/l <i>Pseudokirchneriella subcapitata</i> |
| NOEC chronic fish                                | 21,5 mg/l 49d, <i>Oncorhynchus mykiss</i>        |
| NOEC chronic crustacea                           | 0,27 mg/l 21d , <i>Daphnia magna</i>             |

## 12.2. Persistence and degradability

| <b>Alcohols, C12-14, ethoxylated, sulfates, sodium salts (68891-38-3)</b> |                        |
|---|------------------------|
| Persistence and degradability   | Readily biodegradable. |
| Biodegradation  | 100 %                  |

| <b>Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs., compds. with triethanolamine (121617-08-1)</b> |                        |
|---|------------------------|
| Persistence and degradability   | Readily biodegradable. |
| Biodegradation  | > 60 % OCDE 301B       |

| <b>Isotridecanol,ethoxylated (160875-66-1 / 69011-36-5)</b> |                        |
|---|------------------------|
| Persistence and degradability                               | Readily biodegradable. |
| Biodegradation  | > 60 %                 |

| <b>2-bromo-2-nitropropane-1,3-diol (52-51-7)</b> |                        |
|--|------------------------|
| Persistence and degradability                    | Readily biodegradable. |
| Biodegradation                                   | 70 – 80 %              |

## 12.3. Bioaccumulative potential

| <b>1,2-Benzisothiazol-3(2H)-one (2634-33-5)</b> |     |
|---|-----|
| Partition coefficient n-octanol/water (Log Pow) | 0,7 |

| <b>Alcohols, C12-14, ethoxylated, sulfates, sodium salts (68891-38-3)</b> |     |
|---|-----|
| Partition coefficient n-octanol/water (Log Pow)                           | 0,3 |

| <b>Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs., compds. with triethanolamine (121617-08-1)</b> |     |
|---|-----|
| Bioconcentration factor (BCF REACH)   | 500 |

| <b>2-bromo-2-nitropropane-1,3-diol (52-51-7)</b> |      |
|--|------|
| Partition coefficient n-octanol/water (Log Pow)  | 0,18 |

## 12.4. Mobility in soil

No additional information available

## 12.5. Results of PBT and vPvB assessment

No additional information available

## 12.6. Other adverse effects

No additional information available

**SECTION 13: DISPOSAL CONSIDERATIONS**

## 13.1. Waste treatment methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials : Avoid release to the environment.

**SECTION 14: TRANSPORT INFORMATION**

In accordance with ADR / RID / IMDG / IATA / ADN

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## 14.1. UN number

UN-No. (ADR) : Not applicable

UN-No. (IMDG) : Not applicable

UN-No. (IATA) : Not applicable

UN-No. (ADN) : Not applicable

UN-No. (RID) : Not applicable

## 14.2. UN proper shipping name

Proper Shipping Name (ADR) : Not applicable

Proper Shipping Name (IMDG) : Not applicable

Proper Shipping Name (IATA) : Not applicable

Proper Shipping Name (ADN) : Not applicable

Proper Shipping Name (RID) : Not applicable

## 14.3. Transport hazard class(es)

ADR

Transport hazard class(es) (ADR) : Not applicable

IMDG

Transport hazard class(es) (IMDG) : Not applicable

IATA

Transport hazard class(es) (IATA) : Not applicable

ADN

Transport hazard class(es) (ADN) : Not applicable

RID

Transport hazard class(es) (RID) : Not applicable

## 14.4. Packing group

Packing group (ADR) : Not applicable

Packing group (IMDG) : Not applicable

Packing group (IATA) : Not applicable

Packing group (ADN) : Not applicable

Packing group (RID) : Not applicable

## 14.5. Environmental hazards

Dangerous for the environment : No

Marine pollutant : No

Other information : No supplementary information available

## 14.6. Special precautions for user

Overland transport

No data available

Transport by sea

No data available

Air transport

No data available

Inland waterway transport

No data available

Rail transport

No data available

## 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

**SECTION 15: Regulatory information**

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

15.1.1. EU-Regulations

The following restrictions are applicable according to Annex XVII of the REACH Regulation (EC) No 1907/2006:

|  |   |
|--|---|
| 3(c) Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1   | Benzyl salicylate   |
| 3(b) Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10 | Isotridecanol, ethoxylated - benzenesulfonic acid, C10-alkyl derivatives 13 compound with triethanolamine – Benzyl Salicylate |
| 3. Liquid substances or mixtures which are regarded as dangerous in accordance with Directive 1999/45/EC or are fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008   | benzenesulfonic acid, C10-alkyl derivatives 13 compound with triethanolamine - Benzyl salicylate                              |

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

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Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

|                                |
|--------------------------------|
| Allergenic fragrances > 0,01%: |
| BENZYL SALICYLATE              |

Detergent Regulation : Labelling of contents:

|                       |       |
|-----------------------|-------|
| Component             | %     |
| anionic surfactants   | 5-15% |
| non-ionic surfactants | <5%   |

BENZISOTHIAZOLINONE

2-BROMO-2-NITROPROPANE-1,3-DIOL

perfumes

BENZYL SALICYLATE

15.1.2. National regulations

France

**Occupational diseases**

| Code  | Description                                |
|-------|--|
| RG 65 | Eczematiform lesions of allergic mechanism |
| RG 66 | Occupational rhinitis and asthma           |

Germany

Water hazard class (WGK)

WGK 2, Significantly hazardous to water (Classification according to AwSV, Annex 1)

Hazardous Incident Ordinance (12. BImSchV)

Is not subject of the Hazardous Incident Ordinance (12. BImSchV)

Netherlands

SZW-lijst van kankerverwekkende stoffen

None of the components are listed

SZW-lijst van mutagene stoffen

None of the components are listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding

None of the components are listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid

None of the components are listed

NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling

None of the components are listed

Denmark

Classification remarks

Emergency management guidelines for the storage of flammable liquids must be followed

Danish National Regulations

Young people below the age of 18 years are not allowed to use the product

Pregnant/breastfeeding women working with the product must not be in direct contact with the product

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

**SECTION 16: OTHER INFORMATION**

| Abbreviations and acronyms: |   |
|-----------------------------|---|
| ADN                         | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways |
| ADR                         | European Agreement concerning the International Carriage of Dangerous Goods by Road             |
| ATE                         | Acute Toxicity Estimate   |
| BCF                         | Bioconcentration factor   |
| BLV                         | Biological limit value  |
| BOD                         | Biochemical oxygen demand (BOD)   |
| COD                         | Chemical oxygen demand (COD)  |
| DMEL                        | Derived Minimal Effect level  |
| DNEL                        | Derived-No Effect Level   |



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|         |  |
|---------|--|
| EC-No.  | European Community number  |
| EC50    | Median effective concentration   |
| EN      | European Standard  |
| IARC    | International Agency for Research on Cancer                                  |
| IATA    | International Air Transport Association                                      |
| IMDG    | International Maritime Dangerous Goods                                       |
| LC50    | Median lethal concentration  |
| LD50    | Median lethal dose   |
| LOAEL   | Lowest Observed Adverse Effect Level   |
| NOAEC   | No-Observed Adverse Effect Concentration                                     |
| NOAEL   | No-Observed Adverse Effect Level   |
| NOEC    | No-Observed Effect Concentration   |
| OECD    | Organisation for Economic Co-operation and Development                       |
| OEL     | Occupational Exposure Limit  |
| PBT     | Persistent Bioaccumulative Toxic   |
| PNEC    | Predicted No-Effect Concentration  |
| RID     | Regulations concerning the International Carriage of Dangerous Goods by Rail |
| SDS     | Safety Data Sheet  |
| STP     | Sewage treatment plant   |
| ThOD    | Theoretical oxygen demand (ThOD)   |
| TLM     | Median Tolerance Limit   |
| VOC     | Volatile Organic Compounds   |
| CAS-No. | Chemical Abstract Service number   |
| N.O.S.  | Not Otherwise Specified  |
| vPvB    | Very Persistent and Very Bioaccumulative                                     |
| ED      | Endocrine disrupting properties  |

| Full text of H- and EUH-statements: |  |
|-------------------------------------|--|
| Acute Tox. 3 (Inhalation)           | Acute toxicity (inhal.), Category 3  |
| Acute Tox. 4 (Dermal)               | Acute toxicity (dermal), Category 4  |
| Acute Tox. 4 (Oral)                 | Acute toxicity (oral), Category 4  |
| Aquatic Acute 1                     | Hazardous to the aquatic environment — Acute Hazard, Category 1                            |
| Aquatic Chronic 2                   | Hazardous to the aquatic environment — Chronic Hazard, Category 2                          |
| Aquatic Chronic 3                   | Hazardous to the aquatic environment — Chronic Hazard, Category 3                          |
| Eye Dam. 1                          | Serious eye damage/eye irritation, Category 1  |
| Eye Irrit. 2                        | Serious eye damage/eye irritation, Category 2  |
| Skin Corr. 1C                       | Skin corrosion/irritation, Category 1, Sub-Category 1C                                     |
| Skin Irrit. 2                       | Skin corrosion/irritation, Category 2  |
| Skin Sens. 1                        | Skin sensitisation, Category 1   |
| Skin Sens. 1B                       | Skin sensitisation, category 1B  |
| STOT SE 3                           | Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation |
| H302                                | Harmful if swallowed.  |

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

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Product Name : SHAMPOO SHINE

|        |   |
|--------|---|
| H312   | Harmful in contact with skin.   |
| H314   | Causes severe skin burns and eye damage.  |
| H315   | Causes skin irritation.   |
| H317   | May cause an allergic skin reaction.  |
| H318   | Causes serious eye damage.  |
| H319   | Causes serious eye irritation.  |
| H331   | Toxic if inhaled.   |
| H335   | May cause respiratory irritation.   |
| H400   | Very toxic to aquatic life.   |
| H411   | Toxic to aquatic life with long lasting effects.  |
| H412   | Harmful to aquatic life with long lasting effects.  |
| EUH208 | Contains 1,2-Benzisothiazol-3(2H)-one, BENZYL SALICYLATE. May produce an allergic reaction. |

Acute Tox. 2 (Inhalation) Acute toxicity (inhal.), Category 2

Acute Tox. 4 (Oral) Acute toxicity (oral), Category 4

Aquatic Acute 1 Hazardous to the aquatic environment — Acute Hazard, Category 1

Aquatic Chronic 2 Hazardous to the aquatic environment — Chronic Hazard, Category 2

Aquatic Chronic 3 Hazardous to the aquatic environment — Chronic Hazard, Category 3

Eye Dam. 1 Serious eye damage/eye irritation, Category 1

Eye Irrit. 2 Serious eye damage/eye irritation, Category 2

Skin Irrit. 2 Skin corrosion/irritation, Category 2

Skin Sens. 1 Skin sensitisation, Category 1

H302 Harmful if swallowed.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H330 Fatal if inhaled.

H400 Very toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

EUH208 Contains 1,2-Benzisothiazol-3(2H)-one(2634-33-5), Benzyl salicylate(118-58-1). May produce an allergic reaction.

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product