



# Q-eco Pink Pearl Hand Soap

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878  
Issue date: 8/5/2015 Revision date: 1/11/2024 Supersedes version of: 8/19/2021 Version: 5.0

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product form : Mixture  
Product name : Q-eco Pink Pearl Hand Soap  
UFI : S6YM-40KA-G007-2KR2  
Product code : QEHP5L

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

##### Relevant identified uses

Main use category : Professional use  
Industrial/Professional use spec : For professional use only  
Use of the substance/mixture : Cosmetic

##### Uses advised against

Restrictions on use : Anything other than intended use as listed on the label.

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

##### Supplier

Quattro Hygiene Group  
136-140 Old Shoreham Road  
Brighton  
BN3 7BD  
Tel: 03335 673010  
E-mail: info@quattrohygiene.co.uk

#### 1.4. Emergency telephone number

Emergency number : 03335 673010  
Office hours only.

| Country/Area   | Organisation/Company                                                         | Address                           | Emergency number                                                                                       | Comment                              |
|----------------|------------------------------------------------------------------------------|-----------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------------------|
| Ireland        | National Poisons Information Centre<br>Beaumont Hospital                     | PO Box 1297<br>Beaumont Road<br>9 | +353 1 809 2566<br>(Healthcare professionals-<br>24/7)<br>+353 1 809 2166 (public,<br>8am - 10pm, 7/7) |                                      |
| United Kingdom | National Poisons Information Service<br>(Birmingham Centre)<br>City Hospital | Dudley Road<br>B18 7QH            | 0344 892 0111                                                                                          | Only for healthcare<br>professionals |

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

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

Serious eye damage/eye irritation, Category 2 H319  
Full text of H- and EUH-statements: see section 16

##### Adverse physicochemical, human health and environmental effects

Causes serious eye irritation.

# Q-eco Pink Pearl Hand Soap

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

### 2.2. Label elements

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

Hazard pictograms (CLP)



GHS07

Signal word (CLP)

: Warning

Hazard statements (CLP)

: H319 - Causes serious eye irritation.

Precautionary statements (CLP)

: P280 - Wear eye protection.

P337+P313 - If eye irritation persists: Get medical advice/attention.

EUH-statements

: EUH208 - Contains . May produce an allergic reaction.

### 2.3. Other hazards

Contains no PBT and/or vPvB substances  $\geq 0.1\%$  assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

| Name                                                                              | Product identifier                       | %                | Classification according to Regulation (EC) No. 1272/2008 [CLP]           |
|-----------------------------------------------------------------------------------|------------------------------------------|------------------|---------------------------------------------------------------------------|
| Alcohols, C12-14, ethoxylated, sulfates, sodium salts [1 - 2.5 moles ethoxylated] | CAS-No.: 68891-38-3<br>EC-No.: 500-234-8 | $\geq 1 - < 10$  | Acute Tox. 4 (Dermal), H312<br>STOT RE 2, H373<br>Aquatic Chronic 2, H411 |
| Sodium hydroxide                                                                  | CAS-No.: 1310-73-2<br>EC-No.: 215-185-5  | $< 5$            | Skin Corr. 1A, H314<br>Aquatic Chronic 3, H412                            |
| Amides, C8-18 (even numbered) and C18-unsatd., N,N-bis(hydroxyethyl)              | CAS-No.: 68155-07-7<br>EC-No.: 931-329-6 | $\geq 0.1 - < 5$ | STOT RE 2, H373<br>Aquatic Chronic 2, H411                                |

Full text of H- and EUH-statements: see section 16

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

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 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.

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

Symptoms/effects after eye contact

: Eye irritation.

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

Treat symptomatically.

# Q-eco Pink Pearl Hand Soap

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

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

#### 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

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

##### For non-emergency personnel

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

##### 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.

#### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material.  
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.  
Hygiene measures : 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 a well-ventilated place. Keep cool.  
Incompatible products : Oxidizing agent. Strong acids. Strong bases.  
Special rules on packaging : Keep only in original container. Store in a closed container.

#### 7.3. Specific end use(s)

No additional information available

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

No additional information available

# Q-eco Pink Pearl Hand Soap

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

### 8.2. Exposure controls

#### Appropriate engineering controls

##### Appropriate engineering controls:

Ensure good ventilation of the work station.

#### Personal protection equipment

##### Personal protective equipment symbol(s):



#### Eye and face protection

##### Eye protection:

Safety glasses. Use eye protection according to EN 166.

#### Skin protection

##### Skin and body protection:

If direct or repeated skin contact is likely, wear suitable protective clothing

##### Hand protection:

Where a risk of contact with hands is likely, suitable chemical resistant gloves (approved to EN 374 standard or equivalent) is recommended.

#### Respiratory protection

##### Respiratory protection:

Not required under normal conditions of use.

#### Environmental exposure controls

##### Environmental exposure controls:

Avoid release to the environment.

##### Other information:

When used as a cosmetic product, as per (EC) No. 1223/2009, personal protective equipment is not required if used under normal conditions of use.

## SECTION 9: Physical and chemical properties

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

|                                                 |                                          |
|-------------------------------------------------|------------------------------------------|
| Physical state                                  | : Liquid                                 |
| Colour                                          | : pink.                                  |
| Odour                                           | : Perfumed.                              |
| Odour threshold                                 | : Not available                          |
| Melting point                                   | : Not applicable                         |
| Freezing point                                  | : Not available                          |
| Boiling point                                   | : Not available                          |
| Flammability                                    | : Not applicable                         |
| Lower explosion limit                           | : Not available                          |
| Upper explosion limit                           | : Not available                          |
| Flash point                                     | : > 65 °C                                |
| Auto-ignition temperature                       | : Not available                          |
| Decomposition temperature                       | : Not available                          |
| pH                                              | : 4 – 7                                  |
| Viscosity, kinematic                            | : 1923.077 – 1960.784 mm <sup>2</sup> /s |
| Viscosity, dynamic                              | : > 2000 cP                              |
| Solubility                                      | : Not available                          |
| Partition coefficient n-octanol/water (Log Kow) | : Not available                          |
| Vapour pressure                                 | : Not available                          |
| Vapour pressure at 50°C                         | : Not available                          |
| Density                                         | : 1.02 – 1.04                            |
| Relative density                                | : Not available                          |
| Relative vapour density at 20°C                 | : Not available                          |

# Q-eco Pink Pearl Hand Soap

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Particle characteristics : Not applicable

### 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).

### 10.5. Incompatible materials

No additional information available

### 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 hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral) : Not classified

Acute toxicity (dermal) : Not classified

Acute toxicity (inhalation) : Not classified

#### Amides, C8-18 (even numbered) and C18-unsatd., N,N-bis(hydroxyethyl) (68155-07-7)

|               |                                                                                                                                            |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| LD50 oral rat | > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity), Guideline: EU Method B.1 (Acute Toxicity (Oral)) |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------|

|                    |                                                           |
|--------------------|-----------------------------------------------------------|
| LD50 dermal rabbit | > 2000 mg/kg bodyweight Animal: rabbit, Guideline: other: |
|--------------------|-----------------------------------------------------------|

#### Alcohols, C12-14, ethoxylated, sulfates, sodium salts [1 - 2.5 moles ethoxylated] (68891-38-3)

|               |                                                                                          |
|---------------|------------------------------------------------------------------------------------------|
| LD50 oral rat | > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity) |
|---------------|------------------------------------------------------------------------------------------|

|                 |                                                                                            |
|-----------------|--------------------------------------------------------------------------------------------|
| LD50 dermal rat | ≥ 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity) |
|-----------------|--------------------------------------------------------------------------------------------|

Skin corrosion/irritation : Not classified

pH: 4 – 7

Serious eye damage/irritation : Causes serious eye irritation.

pH: 4 – 7

Respiratory or skin sensitisation : Not classified

Germ cell mutagenicity : Not classified

Carcinogenicity : Not classified

Reproductive toxicity : Not classified

STOT-single exposure : Not classified

STOT-repeated exposure : Not classified

# Q-eco Pink Pearl Hand Soap

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| Amides, C8-18 (even numbered) and C18-unsatd., N,N-bis(hydroxyethyl) (68155-07-7) |                                                                                                                                                                        |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LOAEL (dermal, rat/rabbit, 90 days)                                               | ≈ 50 mg/kg bodyweight Animal: rat                                                                                                                                      |
| NOAEL (oral, rat, 90 days)                                                        | 1000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test) |
| NOAEL (dermal, rat/rabbit, 90 days)                                               | ≈ 50 mg/kg bodyweight Animal: rat                                                                                                                                      |
| STOT-repeated exposure                                                            | May cause damage to organs through prolonged or repeated exposure.                                                                                                     |

| Alcohols, C12-14, ethoxylated, sulfates, sodium salts [1 - 2.5 moles ethoxylated] (68891-38-3) |                                                                                                                         |
|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| LOAEL (oral, rat, 90 days)                                                                     | 25 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)    |
| NOAEL (oral, rat, 90 days)                                                                     | > 225 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents) |
| STOT-repeated exposure                                                                         | May cause damage to organs through prolonged or repeated exposure.                                                      |

Aspiration hazard : Not classified

| Q-eco Pink Pearl Hand Soap |                                        |
|----------------------------|----------------------------------------|
| Viscosity, kinematic       | 1923.077 – 1960.784 mm <sup>2</sup> /s |

### 11.2. Information on other hazards

No additional information available

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

Hazardous to the aquatic environment, short-term (acute) : Not classified

Hazardous to the aquatic environment, long-term (chronic) : Not classified

| Amides, C8-18 (even numbered) and C18-unsatd., N,N-bis(hydroxyethyl) (68155-07-7) |                                                                                                             |
|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| LC50 - Fish [1]                                                                   | ≈ 2.4 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)                   |
| EC50 - Crustacea [1]                                                              | ≈ 3.2 mg/l Test organisms (species): Daphnia magna                                                          |
| EC50 72h - Algae [1]                                                              | ≈ 7.4 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)       |
| EC50 72h - Algae [2]                                                              | ≈ 2.2 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)       |
| LOEC (chronic)                                                                    | ≈ 0.32 mg/l Test organisms (species): Daphnia magna Duration: '21 d'                                        |
| NOEC (chronic)                                                                    | ≈ 0.1 mg/l Test organisms (species): Daphnia magna Duration: '21 d'                                         |
| NOEC chronic fish                                                                 | ≈ 0.32 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) Duration: '28 d' |

| Alcohols, C12-14, ethoxylated, sulfates, sodium salts [1 - 2.5 moles ethoxylated] (68891-38-3) |                                                                                                      |
|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| LC50 - Fish [1]                                                                                | 7.1 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio)                    |
| EC50 - Crustacea [1]                                                                           | 7.4 mg/l Test organisms (species): Daphnia magna                                                     |
| EC50 72h - Algae [1]                                                                           | 27.7 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus) |

# Q-eco Pink Pearl Hand Soap

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| Alcohols, C12-14, ethoxylated, sulfates, sodium salts [1 - 2.5 moles ethoxylated] (68891-38-3) |                                                                                                           |
|------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| NOEC (chronic)                                                                                 | 0.27 mg/l Test organisms (species): Daphnia magna Duration: '21 d'                                        |
| NOEC chronic fish                                                                              | 0.14 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) Duration: '28 d' |
| Sodium hydroxide (1310-73-2)                                                                   |                                                                                                           |
| EC50 - Crustacea [1]                                                                           | 40.4 mg/l Test organisms (species): Ceriodaphnia sp.                                                      |

### 12.2. Persistence and degradability

| Q-eco Pink Pearl Hand Soap                                                                     |                        |
|------------------------------------------------------------------------------------------------|------------------------|
| Persistence and degradability                                                                  | Rapidly degradable     |
| Amides, C8-18 (even numbered) and C18-unsatd., N,N-bis(hydroxyethyl) (68155-07-7)              |                        |
| Persistence and degradability                                                                  | Not rapidly degradable |
| Alcohols, C12-14, ethoxylated, sulfates, sodium salts [1 - 2.5 moles ethoxylated] (68891-38-3) |                        |
| Persistence and degradability                                                                  | Not rapidly degradable |
| Sodium hydroxide (1310-73-2)                                                                   |                        |
| Persistence and degradability                                                                  | Not rapidly degradable |

### 12.3. Bioaccumulative potential

No additional information available

### 12.4. Mobility in soil

No additional information available

### 12.5. Results of PBT and vPvB assessment

No additional information available

### 12.6. Endocrine disrupting properties

No additional information available

### 12.7. 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 | : Wash packaging with a suitable cleaner (water) before recycling. Otherwise dispose of as contaminated packaging. Always dispose of packaging in accordance with local regulations. |
| European List of Waste (LoW, EC 2000/532)  | : 20 01 29* - detergents containing dangerous substances<br>15 01 10* - packaging containing residues of or contaminated by dangerous substances                                     |

## SECTION 14: Transport information

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

| ADR                          | IMDG | IATA | ADN | RID |
|------------------------------|------|------|-----|-----|
| 14.1. UN number or ID number |      |      |     |     |
| Not regulated for transport  |      |      |     |     |

# Q-eco Pink Pearl Hand Soap

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| ADR                                    | IMDG          | IATA          | ADN           | RID           |
|----------------------------------------|---------------|---------------|---------------|---------------|
| 14.2. UN proper shipping name          |               |               |               |               |
| Not regulated                          | Not regulated | Not regulated | Not regulated | Not regulated |
| 14.3. Transport hazard class(es)       |               |               |               |               |
| Not regulated                          | Not regulated | Not regulated | Not regulated | Not regulated |
| 14.4. Packing group                    |               |               |               |               |
| Not regulated                          | Not regulated | Not regulated | Not regulated | Not regulated |
| 14.5. Environmental hazards            |               |               |               |               |
| Not regulated                          | Not regulated | Not regulated | Not regulated | Not regulated |
| No supplementary information available |               |               |               |               |

### 14.6. Special precautions for user

**Overland transport**

Not regulated

**Transport by sea**

Not regulated

**Air transport**

Not regulated

**Inland waterway transport**

Not regulated

**Rail transport**

Not regulated

### 14.7. Maritime transport in bulk according to IMO instruments

Not applicable

## SECTION 15: Regulatory information

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

**EU-Regulations**

**REACH Annex XVII (Restriction List)**

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

**REACH Annex XIV (Authorisation List)**

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

**REACH Candidate List (SVHC)**

Contains substance(s) listed on the REACH Candidate List < 0.1% or SCL.

**PIC Regulation (Prior Informed Consent)**

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

**POP Regulation (Persistent Organic Pollutants)**

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

**Ozone Regulation (2024/590)**

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 2024/590 on substances that deplete the ozone layer)

**Council Regulation (EC) for the control of dual-use items**

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

# Q-eco Pink Pearl Hand Soap

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

### Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

### Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

## 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                                                                         |
| 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                                                                          |

# Q-eco Pink Pearl Hand Soap

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| Abbreviations and acronyms: |                                          |
|-----------------------------|------------------------------------------|
| VOC                         | Volatile Organic Compounds               |
| CAS-No.                     | Chemical Abstract Service number         |
| N.O.S.                      | Not Otherwise Specified                  |
| vPvB                        | Very Persistent and Very Bioaccumulative |
| ED                          | Endocrine disruptor                      |

Other information

: This product conforms to the cosmetic regulations (EC) No 1223/2009, as such an SDS is not required. This SDS is provided to communicate information for the handling of the product outside of normal use, based on CLP Regulations (EC) No 1272/2008.

| Full text of H- and EUH-statements: |                                                                    |
|-------------------------------------|--------------------------------------------------------------------|
| Acute Tox. 4 (Dermal)               | Acute toxicity (dermal), Category 4                                |
| Aquatic Chronic 2                   | Hazardous to the aquatic environment – Chronic Hazard, Category 2  |
| Aquatic Chronic 3                   | Hazardous to the aquatic environment – Chronic Hazard, Category 3  |
| Skin Corr. 1A                       | Skin corrosion/irritation, Category 1, Sub-Category 1A             |
| STOT RE 2                           | Specific target organ toxicity – Repeated exposure, Category 2     |
| H312                                | Harmful in contact with skin.                                      |
| H314                                | Causes severe skin burns and eye damage.                           |
| H319                                | Causes serious eye irritation.                                     |
| H373                                | May cause damage to organs through prolonged or repeated exposure. |
| H411                                | Toxic to aquatic life with long lasting effects.                   |
| H412                                | Harmful to aquatic life with long lasting effects.                 |
| EUH208                              | Contains . May produce an allergic reaction.                       |

Safety Data Sheet (SDS), EU

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.