

## Safety data sheet according to 1907/2006/EC, Article 31

Printing date 07.02.2024

Version number 109.06 (replaces version 109.05)

Revision: 06.02.2024

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

#### **1.1 Product identifier**

**Trade name** Shampoo SC 10814**Article number:** 1000881623000**UFI:** GVJD-J02W-S00G-NES1

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

##### **Restrictions on use:**

Restrictions on use apply to this product according to Regulation (EU) no. 1907/2006 Annex XVII (see section 15)

**Application of the substance / the mixture** Exterior vehicle cleaner

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

##### **Manufacturer/Supplier:**

STOCKMEIER Chemie GmbH & Co.KG, Am Stadtholz 37, DE - 33609 Bielefeld  
Tel.: +49 521 / 30 37-0, ehs-bielefeld@stockmeier.deSTOCKMEIER Fluids GmbH & Co. KG, Sanssouci 12, DE – 58802 Balve  
Tel.: +49 2375 917 310, fluids@stockmeier.comBASSERMANN Minerals GmbH & Co. KG, Rudolf-Diesel-Straße 42, DE – 68169 Mannheim  
Tel.: +49 621 15 01 0, verkauf@bassermann.deSTOCKMEIER CHEMIA Sp. z o. o. i S.S.K., ul. Obornicka 277, PL - 60-691 Poznań  
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Tel.: +32 10 421-320, info@stockmeierchemicalsbelux.comHDS – Chemie Handels GES.M.B.H., Bauernmarkt 24, AT - 1010 Wien  
Tel.: +43 15 32 0 999, office@hds-chemie.at

www.stockmeier.com

##### **Informing department:**

Product safety department. Tel.: 0049 / 521 / 3037-381

E-mail: ehs-bielefeld@stockmeier.de

#### **1.4 Emergency telephone number:**

This is an English-language document designed for the European region. For the emergency number and other country-specific data, please refer to the specific national versions of this safety data sheet.

Counselling Centre for Poisoning, Mainz

Tel. (+49) 61 31 / 19 240.

## Safety data sheet

### according to 1907/2006/EC, Article 31

Printing date 07.02.2024

Version number 109.06 (replaces version 109.05)

Revision: 06.02.2024

Trade name Shampoo SC 10814

(Contd. of page 1)

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Eye Dam. 1 H318 Causes serious eye damage.

### 2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

Hazard pictograms



GHS05

Signal word Danger

### Hazard-determining components of labelling:

alkylbenzene sulfonic acid, sodium salt

### Hazard statements

H318 Causes serious eye damage.

### Precautionary statements

P280 Wear eye protection / face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER/doctor.

### 2.3 Other hazards

### Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

Determination of endocrine-disrupting properties Not applicable.

## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

Description: Mixture of the following substances with harmless admixtures (solution in water).

### Dangerous components:

CAS: 90194-45-9	alkylbenzene sulfonic acid, sodium salt	≥3-<10%
EINECS: 290-656-6	Eye Dam. 1, H318; Acute Tox. 4, H302; Skin Irrit. 2, H315	

### SVHC

This preparation does not contain any substances of very high concern (SVHC) in a concentration of  $\geq 0.1$  % according to Regulation (EC) 1907/2006, Article 57.

Additional information For the wording of the listed hazard phrases refer to section 16.

### Composition/Ingredients

Constituents according to EC-Regulation 648/2004:

&lt; 5 % anionic surfactants

&lt; 5 % non-ionic surfactants,

Fragrances, Limonen, Citral

Other ingredients: solubilisers, fragrances, dyes and auxiliaries.

EUE

(Contd. on page 3)

## Safety data sheet

### according to 1907/2006/EC, Article 31

Printing date 07.02.2024

Version number 109.06 (replaces version 109.05)

Revision: 06.02.2024

Trade name Shampoo SC 10814

(Contd. of page 2)

#### SECTION 4: First aid measures

##### 4.1 Description of first aid measures

**General advice:** No special measures required.

**After inhalation** Supply fresh air; consult doctor in case of symptoms.

**After skin contact** The product is not skin irritating.

**After eye contact** Rinse opened eye for 15 minutes under running water.

**After swallowing** In case of persistent symptoms consult doctor.

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

No further relevant information available.

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

No further relevant information available.

#### SECTION 5: Firefighting measures

##### 5.1 Extinguishing media

##### Suitable extinguishing agents

Product is non-flammable. Use fire fighting measure that suit the surroundings.

##### 5.2 Special hazards arising from the substance or mixture

No further relevant information available.

##### 5.3 Advice for firefighters

##### Protective equipment:

See section 8.

Wear self-contained breathing apparatus.

##### Additional information

Endangered containers in the surrounding area should be cooled with a water-hose.

#### SECTION 6: Accidental release measures

##### 6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment and keep unprotected persons away.

##### 6.2 Environmental precautions:

Do not allow to enter drainage system, surface or ground water.

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

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose of contaminated material as waste according to item 13.

##### 6.4 Reference to other sections

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for information on disposal.

#### SECTION 7: Handling and storage

##### 7.1 Precautions for safe handling

Open and handle container with care.

Avoid contact with eyes or skin.

**Information about protection against explosions and fires:** No special measures required.

##### 7.2 Conditions for safe storage, including any incompatibilities

**Storage** Store in cool, dry conditions in well sealed containers.

##### Requirements to be met by storerooms and containers:

Observe official regulations on storage and handling of water hazardous substances

Store in original containers or in PE-containers.

(Contd. on page 4)

EUE

## Safety data sheet

### according to 1907/2006/EC, Article 31

Printing date 07.02.2024

Version number 109.06 (replaces version 109.05)

Revision: 06.02.2024

Trade name Shampoo SC 10814

(Contd. of page 3)

**Information about storage in one common storage facility:** Not required.**Storage class** 12 (VCI - Konzept, 2007)**7.3 Specific end use(s)** No further relevant information available.

## SECTION 8: Exposure controls/personal protection

**8.1 Control parameters****Components with critical values that require monitoring at the workplace:** None**Additional information:** The lists that were valid during the compilation were used as basis.**8.2 Exposure controls****Appropriate engineering controls** No further data; see section 7.**Individual protection measures, such as personal protective equipment****General protective and hygienic measures**

The usual precautionary measures should be adhered to in handling the chemicals.

Avoid contact with the eyes.

Avoid close or long term contact with the skin.

Gases, fumes and aerosols should not be inhaled.

**Breathing equipment:** Short term filter device:**Hand protection** Protective gloves (EN 374).**Material of gloves**

Butyl rubber, BR

Natural rubber, NR

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

**Penetration time of glove material**

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

**Eye/face protection** Safety glasses recommended during refilling.**Body protection:** Protective work clothing.

## \* SECTION 9: Physical and chemical properties

**9.1 Information on basic physical and chemical properties****General Information****Physical state**

Fluid

**Colour:**

Yellow

**Smell:**

citrus like

**Odour threshold:**

Not determined

**Melting point/freezing point:**

Not determined

**Boiling point or initial boiling point and boiling range**

100 °C

**Flammability**

Not applicable.

**Lower and upper explosion limit****Lower:**

Not determined.

**Upper:**

Not determined.

**Flash point:**

Not determined

**Decomposition temperature:**

Not determined.

**pH at 20 °C**

~7

(Contd. on page 5)

EUE

## Safety data sheet

### according to 1907/2006/EC, Article 31

Printing date 07.02.2024

Version number 109.06 (replaces version 109.05)

Revision: 06.02.2024

Trade name Shampoo SC 10814

(Contd. of page 4)

<b>pH-value:</b>	
<b>Viscosity:</b>	
<b>Kinematic viscosity</b>	Not determined
<b>dynamic:</b>	Not determined
<b>Solubility</b>	
<b>Water:</b>	Fully miscible
<b>Partition coefficient n-octanol/water (log value)</b>	Not determined
<b>Vapour pressure at 20 °C:</b>	23 hPa (7732-18-5 water, distilled, conductivity or of similar purity)
<b>Density and/or relative density</b>	
<b>Density at 20 °C</b>	1,01 g/cm <sup>3</sup>
<b>Relative density</b>	Not determined.
<b>Vapour density</b>	Not determined.

**9.2 Other information****Appearance:****Form:** Fluid**Important information on protection of health and environment, and on safety.****Self-inflammability:** Product is not selfigniting.**Explosive properties:** Product is not potentially explosive**Evaporation rate** Not determined**Information with regard to physical hazard classes**

<b>Explosives</b>	Void
<b>Flammable gases</b>	Void
<b>Aerosols</b>	Void
<b>Oxidising gases</b>	Void
<b>Gases under pressure</b>	Void
<b>Flammable liquids</b>	Void
<b>Flammable solids</b>	Void
<b>Self-reactive substances and mixtures</b>	Void
<b>Pyrophoric liquids</b>	Void
<b>Pyrophoric solids</b>	Void
<b>Self-heating substances and mixtures</b>	Void
<b>Substances and mixtures, which emit flammable gases in contact with water</b>	Void
<b>Oxidising liquids</b>	Void
<b>Oxidising solids</b>	Void
<b>Organic peroxides</b>	Void
<b>Corrosive to metals</b>	Void
<b>Desensitised explosives</b>	Void

## SECTION 10: Stability and reactivity

**10.1 Reactivity** No further relevant information available.**10.2 Chemical stability****Thermal decomposition / conditions to be avoided:**

No decomposition if used and stored according to specifications.

**10.3 Possibility of hazardous reactions** No dangerous reactions known**10.4 Conditions to avoid** No further relevant information available.

(Contd. on page 6)

## Safety data sheet

### according to 1907/2006/EC, Article 31

Printing date 07.02.2024

Version number 109.06 (replaces version 109.05)

Revision: 06.02.2024

Trade name Shampoo SC 10814

(Contd. of page 5)

**10.5 Incompatible materials:** None known.**10.6 Hazardous decomposition products:** No dangerous decomposition products known

## \* SECTION 11: Toxicological information

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

**Acute toxicity** Based on available data, the classification criteria are not met.

#### LD/LC50 values that are relevant for classification:

#### 90194-45-9 alkylbenzene sulfonic acid, sodium salt

Oral LD50 1086-1980 mg/kg (rat)

Dermal LD50 &gt;2000 mg/kg (rat)

**Skin corrosion/irritation** Based on available data, the classification criteria are not met.

#### Serious eye damage/irritation

Causes serious eye damage.

**Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.**Germ cell mutagenicity** Based on available data, the classification criteria are not met.**Carcinogenicity** Based on available data, the classification criteria are not met.**Reproductive toxicity** Based on available data, the classification criteria are not met.**STOT-single exposure** Based on available data, the classification criteria are not met.**STOT-repeated exposure** Based on available data, the classification criteria are not met.**Aspiration hazard** Based on available data, the classification criteria are not met.

#### Additional toxicological information:

The product removes the natural lipid protection of the skin even in diluted solution. Prolonged or repeated contact may cause skin irritation and inflammation.

### 11.2 Information on other hazards

#### Endocrine disrupting properties

None of the ingredients is listed.

## \* SECTION 12: Ecological information

### 12.1 Toxicity

#### Aquatic toxicity:

#### 90194-45-9 alkylbenzene sulfonic acid, sodium salt

LC 50 / 96 h 1-10 mg/l (Lepomis macrochirus)

EC 50 / 48 h 1-10 mg/l (Daphnia magna)

EC 50 / 72 h 1-10 mg/l (Algae)

### 12.2 Persistence and degradability

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

#### 90194-45-9 alkylbenzene sulfonic acid, sodium salt

Biodegradability &gt;70 % (OECD 301A)

&gt;90 % (OECD 303 A)

&gt;60 % (OECD 301 B)

**12.3 Bioaccumulative potential** No further relevant information available.**12.4 Mobility in soil** No further relevant information available.

(Contd. on page 7)

## Safety data sheet

### according to 1907/2006/EC, Article 31

Printing date 07.02.2024

Version number 109.06 (replaces version 109.05)

Revision: 06.02.2024

Trade name Shampoo SC 10814

(Contd. of page 6)

**12.5 Results of PBT and vPvB assessment****PBT:** Not applicable.**vPvB:** Not applicable.**12.6 Endocrine disrupting properties**

The product does not contain substances with endocrine disrupting properties.

**12.7 Other adverse effects****Additional ecological information:****General notes:**

The product contains no organic halogen compounds (AOX).

The product contains no organic complexing agents, which are not biodegradable (DOC elimination &gt; 80 % within 28 d)

Water hazard class 1 (Self-assessment): slightly hazardous for water.

## SECTION 13: Disposal considerations

**13.1 Waste treatment methods**

The note below refers to the product left as it is and not to further processed products. When mixed with other products, other disposal routes may be required; if in doubt, consult the supplier of the product or the local authority.

**Recommendation**

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

Contact manufacturer for recycling information.

When used as intended, the product is discharged into waste water.

**Waste disposal key number:**

Since 01/01/99 the waste code numbers have not only been product-related but are also essentially application-related. The valid waste code number of the application can be obtained from the European waste catalogue.

**Uncleaned packagings:** Disposal must be made according to official regulations.**Recommendation:**

Rented packaging: After optimal emptying, close immediately and return to the supplier without cleaning.

Care should be taken that no other materials get into the packaging.

Other containers: After complete emptying and cleaning, send to be reconditioned or recycled.

**Recommended cleaning agent:** Water, if necessary with cleaning agent.

## SECTION 14: Transport information

**14.1 UN number or ID number****ADR/RID/ADN, IMDG, IATA**

Void

**14.2 UN proper shipping name****ADR/RID/ADN, IMDG, IATA**

Void

**14.3 Transport hazard class(es)****ADR/RID/ADN, IMDG, IATA****Class**

Void

**14.4 Packing group****ADR/RID/ADN, IMDG, IATA**

Void

**14.5 Environmental hazards:**

Not applicable.

**Marine pollutant:**

No

(Contd. on page 8)



## Safety data sheet

### according to 1907/2006/EC, Article 31

Printing date 07.02.2024

Version number 109.06 (replaces version 109.05)

Revision: 06.02.2024

Trade name Shampoo SC 10814

(Contd. of page 7)

<b>14.6 Special precautions for user</b>	Not applicable.
<b>14.7 Maritime transport in bulk according to IMO instruments</b>	Not applicable.
<b>Transport/Additional information:</b>	Not dangerous according to the above specifications.
<b>UN "Model Regulation":</b>	Void

## SECTION 15: Regulatory information

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

#### Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

#### Hazard pictograms



GHS05

#### Signal word Danger

#### Hazard-determining components of labelling:

alkylbenzene sulfonic acid, sodium salt

#### Hazard statements

H318 Causes serious eye damage.

#### Precautionary statements

P280 Wear eye protection / face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER/doctor.

#### Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed.

#### LIST OF SUBSTANCES SUBJECT TO AUTHORISATION (ANNEX XIV)

None of the ingredients is listed.

#### REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

#### DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

#### REGULATION (EU) 2019/1148

#### Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

#### Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

#### National regulations

#### Information about limitation of use:

Employment restrictions concerning young persons must be observed.

(Contd. on page 9)

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## Safety data sheet

### according to 1907/2006/EC, Article 31

Printing date 07.02.2024

Version number 109.06 (replaces version 109.05)

Revision: 06.02.2024

Trade name Shampoo SC 10814

(Contd. of page 8)

#### Other regulations, limitations and prohibitive regulations

##### Substances of very high concern (SVHC) according to REACH, Article 57

None of the ingredients is listed.

**15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

#### \* SECTION 16: Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.  
This safety data sheet complies with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

**Application:** Please refer to the technical data sheet for application instructions.

##### UFI market placements:

Germany, Bulgaria, Denmark, DKE, ESE, European Union, Finland, SFS, France, Greece, Ireland, ISE, Croatia, Latvia, FL, Lithuania, LTE, Malta, Netherland, Norway, Germany, Poland, Portugal, Romania, Sweden, Slovakia, Slovenia, Spain, Czechia, Cyprus

##### Relevant phrases

Complete wording of hazard statements and risk phrases (H-phrases) mentioned in section 3. These phrases refer to the constituents. The labelling for this product is stated in section 2.

H302 Harmful if swallowed.

H315 Causes skin irritation.

H318 Causes serious eye damage.

**Department issuing data specification sheet:** See section 1.3: Responding area

**Date of previous version:** 15.02.2023

**Version number of previous version:** 109.05

##### Abbreviations and acronyms:

RPE: Respiratory Protective Equipment

RCR: Risk Characterisation Ratio (RCR= PEC/PNEC)

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

CLP: Classification, Labelling and Packaging (Regulation (EC) No. 1272/2008)

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

TRGS: Technische Regeln für Gefahrstoffe (Technical Rules for Dangerous Substances, BAuA, Germany)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

SVHC: Substance of Very High Concern

SVHC: Substances of Very High Concern

vPvB: very Persistent and very Bioaccumulative

Acute Tox. 4: Acute toxicity – Category 4

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 1

**\* Data compared to the previous version altered.**