on the basis of REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



| <b>octenisan®</b><br>Version<br>05.03     | <b>wash mitts</b><br>Revision Date:<br>04.04.2024 | <b>No Change Service!</b><br>Date of last issue: 09.11.2023  |
|---|---|--|
| SECTION 1: Ide                            | entification of the                               | substance/mixture and of the company/undertaking   |
| 1.1 Product iden                          | ntifier   |  |
| Trade name                                | :   | octenisan® wash mitts  |
| 1.2 Relevant ide                          | ntified uses of the s                             | substance or mixture and uses advised against  |
| Use of the S stance/Mixtu                 |   | Cosmetics  |
| 1.3 Details of the                        | e supplier of the sat                             | fety data sheet  |
| Producer                                  | :   | Schülke & Mayr GmbH<br>Robert-Koch-Str. 2  |
|   |   | 22851 Norderstedt<br>Germany<br>Telephone: +49 (0)40/ 52100-0<br>Telefax: +49 (0)40/ 52100318<br>mail@schuelke.com<br>www.schuelke.com |
| Supplier                                  | :   | Schülke & Mayr UK Ltd.<br>Cygnet House<br>1, Jenkin Road   |
|   |   | Sheffield S9 1AT<br>United Kingdom<br>Telephone: +44 114 254 35 00<br>Telefax: +44 114 254 35 01<br>mail.uk@schulke.com                |
| E-mail addre<br>responsible<br>SDS/Contac |   | Application Specialists<br>+49 (0)40/ 521 00 666<br>AD@schuelke.com  |

## 1.4 Emergency telephone number

Emergency telephone num- : Carechem 24 International:+44 1235 239670 ber

## **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

on the basis of REACH etc. (Amendment etc.) (EU Exit) Regulations 2019

## octenisan® wash mitts

| Version | Revision Date: | Date of last issue: 09.11.2023 |
|---------|----------------|--------------------------------|
| 05.03   | 04.04.2024     |                                |

#### 2.2 Label elements

# Labelling (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567)

No Change Service!

The product falls under the cosmetics directive and therefore does not need to be labelled.

#### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Contact with eyes may cause irritation.

#### **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

Chemical nature

: Aqueous containing solution on non-woven

schülke ->

#### Hazardous components

| Chemical name   | CAS-No.<br>EC-No.<br>Index-No.<br>Registration number    | Classification  | Concentration<br>(% w/w) |
|---|--|---|--------------------------|
| N,N'-(decane-1,10-diyldi-1(4H)-<br>pyridyl-4-ylidene)bis(octylammonium)<br>dichloride | 70775-75-6<br>274-861-8<br><br>01-2120750372-60-<br>0000 | Acute Tox. 4; H302<br>Skin Irrit. 2; H315<br>Eye Irrit. 2; H319<br>Aquatic Acute 1;<br>H400<br>Aquatic Chronic 1;<br>H410<br>M-Factor (Acute<br>aquatic toxicity):<br>100<br>M-Factor (Chronic<br>aquatic toxicity): 10 | >= 0.25 - < 1            |
| Substances with a workplace exposure limit :  |  |   |                          |
| glycerol  | 56-81-5<br>200-289-5<br><br>                             |   | >= 1 - < 10              |

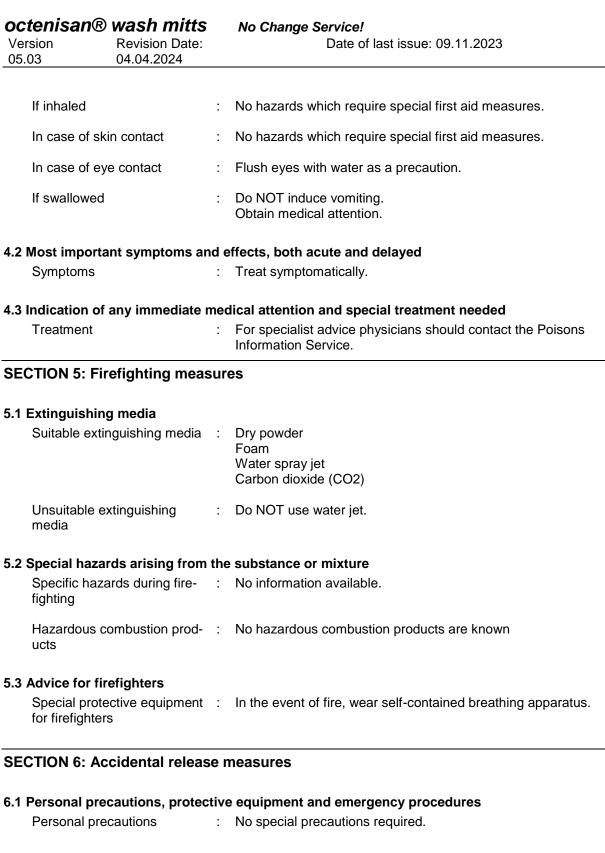
For explanation of abbreviations see section 16.

#### **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

General advice : No hazards which require special first aid measures.

on the basis of REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



schülke ->

#### 6.2 Environmental precautions

Environmental precautions : No special environmental precautions required.

on the basis of REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



| octenisan®                      | wash mitts               |      | No Change Service!   |
|---------------------------------|--------------------------|------|--|
| Version                         | Revision Date:           |      | Date of last issue: 09.11.2023   |
| 05.03                           | 04.04.2024               |      |  |
| 6.3 Methods and                 | material for cor         | ntai | nment and cleaning up  |
| Methods for c                   | leaning up               | :    | Use mechanical handling equipment.<br>Flush with water.                          |
| 6.4 Reference to                | other sections           |      |  |
| See chapter 13                  |                          |      |  |
| SECTION 7: Ha                   | ndling and sto           | rac  |  |
|                                 | 5                        |      |  |
| 7.1 Precautions f               | or safe handling         | 9    |  |
| Advice on saf                   | e handling               | :    | not required under normal use  |
| Advice on pro<br>fire and explo | otection against<br>sion | :    | No special protective measures against fire required.                            |
| 7.2 Conditions fo               | r safe storage, i        | incl | luding any incompatibilities   |
| Requirements areas and co       | 0                        | :    | Store at room temperature in the original container.                             |
| Further inforn age condition    | nation on stor-<br>s     | :    | Protect from frost, heat and sunlight. Recommended storage temperature: 5 - 25°C |
| Advice on co                    | mmon storage             | :    | No materials to be especially mentioned.   |
| 7.3 Specific end u              | use(s)                   |      |  |
| Specific use(s                  | .,                       | :    | none   |

## **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

## **Occupational Exposure Limits**

| Components | CAS-No. | Value type (Form<br>of exposure) | Control parameters | Basis   |
|------------|---------|----------------------------------|--------------------|---------|
| glycerol   | 56-81-5 | TWA (Mist)                       | 10 mg/m3           | GB EH40 |

#### 8.2 Exposure controls

| Personal protective equipment |   |  |  |  |
|-------------------------------|---|--|--|--|
| Respiratory protection        | : | No personal respiratory protective equipment normally re-<br>quired. |  |  |
| Protective measures           | : | No special precautions required.                                     |  |  |

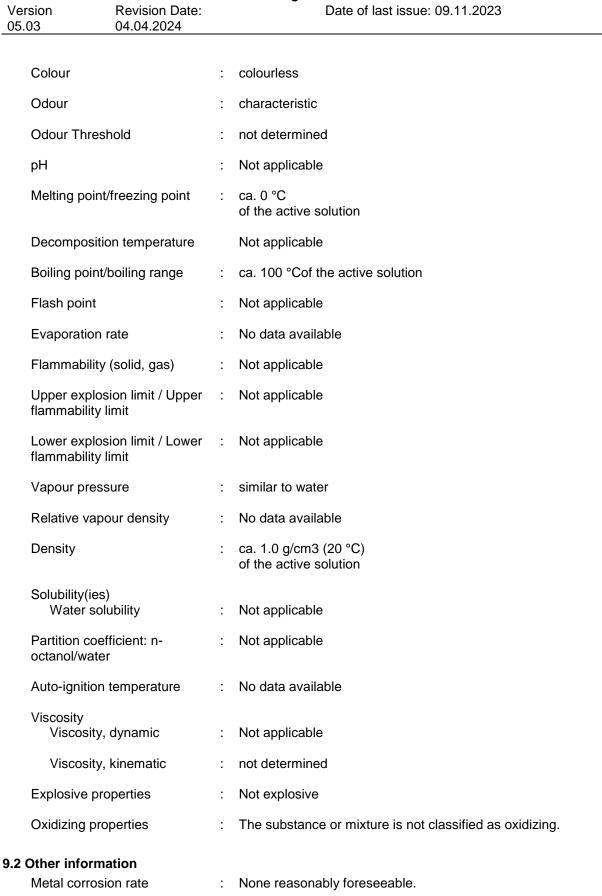
#### **SECTION 9: Physical and chemical properties**

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

Appearance : Aqueous containing solution on non-woven

octenisan® wash mitts

on the basis of REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



No Change Service!

schülke ->

octenisan® wash mitts

on the basis of REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



| octenisa         | ne wash miti         | IS     | No Change Service!  |
|------------------|----------------------|--------|---|
| Version          | Revision Date        | e:     | Date of last issue: 09.11.2023                                      |
| 05.03            | 04.04.2024           |        |   |
|                  |                      |        |   |
| Self-igni        | ition                | :      | not auto-flammable  |
|                  |                      |        |   |
| SECTION 1        | 0: Stability and r   | eacti  | vity  |
| 10.1 Reactiv     | vitv                 |        |   |
|                  | •                    | wn un  | der conditions of normal use.                                       |
| 10.2 Chemic      | -                    |        |   |
|                  | duct is chemically s | table. |   |
| 10.3 Possibi     | ility of hazardous i | eactio | ons   |
| Hazardo          | ous reactions        | :      | None reasonably foreseeable.  |
|                  |                      |        |   |
|                  | ons to avoid         |        | Drate at from front boot and puplisht                               |
| Conditio         | ons to avoid         | •      | Protect from frost, heat and sunlight.                              |
| 10.5 Incomp      | atible materials     |        |   |
| -                | s to avoid           | :      | None reasonably foreseeable.  |
|                  |                      |        |   |
|                  | ous decompositio     | -      | ducts   |
| None re          | asonably foreseeab   | ole.   |   |
| <b>SECTION 1</b> | 1: Toxicological     | infor  | mation  |
|                  |                      |        |   |
| 11.1 Informa     | ation on toxicologi  | cal ef | fects   |
| Acute to         | •                    |        |   |
| Not clas         | sified based on ava  | ilable | information.  |
| Compo            | nents:               |        |   |
| N,N'-(de         | ecane-1,10-diyldi-1  | (4H)-p | oyridyl-4-ylidene)bis(octylammonium) dichloride:                    |
| Acute or         | ral toxicity         | :      | LD50 (Rat): > 800 mg/kg   |
|                  |                      |        | Method: OECD Test Guideline 401<br>Remarks: Harmful if swallowed.   |
|                  |                      |        |   |
| Acute in         | halation toxicity    | :      | Remarks: No data available  |
| Acute de         | ermal toxicity       | :      | Remarks: No data available  |
|                  |                      |        |   |
| glycero          |                      |        |   |
| Acute or         | ral toxicity         | :      | LD50 (Rat, female): 27,200 mg/kg<br>Method: OECD Test Guideline 401 |
|                  |                      |        |   |
| Acute in         | halation toxicity    | :      | LC50 (Rat, male): > 5.85 mg/l<br>Exposure time: 4 h                 |
|                  |                      |        | Exposure lime. 4 m  |

No Change Service!

Test atmosphere: dust/mist

Method: OECD Test Guideline 412

on the basis of REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



## octenisan® wash mitts

| Version | Revision Date: | Date of last issue: 09.11.2023 |
|---------|----------------|--------------------------------|
| 05.03   | 04.04.2024     |                                |

Acute dermal toxicity : LD50 (Guinea pig, male and female): 56,750 mg/kg

No Change Service!

#### Skin corrosion/irritation

Not classified based on available information.

#### **Components:**

#### N,N'-(decane-1,10-diyldi-1(4H)-pyridyl-4-ylidene)bis(octylammonium) dichloride:

| Species | : Rabbit                  |
|---------|---------------------------|
| Method  | : OECD Test Guideline 404 |
| Result  | : Skin irritation         |

## Serious eye damage/eye irritation

Not classified based on available information.

#### Product:

Remarks

: Based on available data, the classification criteria are not met. of the active solution

#### Components:

#### N,N'-(decane-1,10-diyldi-1(4H)-pyridyl-4-ylidene)bis(octylammonium) dichloride:

| Species | : | Rabbit                |
|---------|---|-----------------------|
| Method  | : | Read-across (Analogy) |
| Result  | : | Eye irritation        |

#### Respiratory or skin sensitisation

#### Skin sensitisation

Not classified based on available information.

#### **Respiratory sensitisation**

Not classified based on available information.

#### Product:

 Remarks
 : of the active solution

 May cause sensitisation of susceptible persons.

#### **Components:**

#### N,N'-(decane-1,10-diyldi-1(4H)-pyridyl-4-ylidene)bis(octylammonium) dichloride:

| Test Type<br>Species | : | Maximisation Test<br>Guinea pig                    |
|----------------------|---|--|
| •                    |   | OECD Test Guideline 406                            |
| Result               | : | Did not cause sensitisation on laboratory animals. |

#### Germ cell mutagenicity

Not classified based on available information.

#### Product:

Germ cell mutagenicity- As- : Contains no ingredient listed as a mutagen

on the basis of REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



## octenisan® wash mitts

| Version | Revision Date: | Date of last issue: 09.11.2023 |
|---------|----------------|--------------------------------|
| 05.03   | 04.04.2024     |                                |

sessment

#### **Components:**

#### N,N'-(decane-1,10-diyldi-1(4H)-pyridyl-4-ylidene)bis(octylammonium) dichloride:

No Change Service!

| Genotoxicity in vitro | : | Test Type: Ames test            |
|-----------------------|---|---------------------------------|
|                       |   | Method: OECD Test Guideline 471 |
|                       |   | Result: Non mutagenic           |

#### Carcinogenicity

Not classified based on available information.

### Product:

| Carcinogenicity - Assess- | : | Contains no ingredient listed as a carcinogen |
|---------------------------|---|---|
| ment                      |   |   |

#### **Components:**

#### N,N'-(decane-1,10-diyldi-1(4H)-pyridyl-4-ylidene)bis(octylammonium) dichloride:

| : | Mouse   |
|---|---|
| : | Dermal exposure   |
| : | OECD Test Guideline 451   |
| : | Based on available data, the classification criteria are not met. |
|   |   |

#### **Reproductive toxicity**

Not classified based on available information.

#### Product:

| Reproductive toxicity - As- | : | Contains no ingredient listed as toxic to reproduction |
|-----------------------------|---|--|
| sessment                    |   |  |

#### **Components:**

#### N,N'-(decane-1,10-diyldi-1(4H)-pyridyl-4-ylidene)bis(octylammonium) dichloride:

| Effects on foetal develop- : ment |
|-----------------------------------|
|-----------------------------------|

#### STOT - single exposure

Not classified based on available information.

### Components:

| N,N'-(decane-1,10-diyldi-1(4H)-pyridyl-4-ylidene)bis(octylammonium) d | dichloride: |
|---|-------------|
|---|-------------|

Remarks : No data available

## STOT - repeated exposure

Not classified based on available information.

on the basis of REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



## octenisan® wash mitts

| Version | Revision Date: | Date of last issue: 09.11.2023 |
|---------|----------------|--------------------------------|
| 05.03   | 04.04.2024     |                                |

#### Components:

N,N'-(decane-1,10-diyldi-1(4H)-pyridyl-4-ylidene)bis(octylammonium) dichloride: Remarks : No data available

No Change Service!

#### **Repeated dose toxicity**

#### **Components:**

N,N'-(decane-1,10-diyldi-1(4H)-pyridyl-4-ylidene)bis(octylammonium) dichloride:

| : | Rat                     |
|---|-------------------------|
| : | 32 mg/kg                |
| : | Oral                    |
| : | OECD Test Guideline 408 |
|   | :                       |

## Aspiration toxicity

Not classified based on available information.

#### **Further information**

#### Product:

Remarks

: none

## **SECTION 12: Ecological information**

#### 12.1 Toxicity

#### **Components:**

| N,N'-(decane-1,10-diyldi-1(4H  | )-r | oyridyl-4-ylidene)bis(octylammonium) dichloride:   |
|--|-----|--|
| Toxicity to fish   | :   | LC50 (Brachydanio rerio (zebrafish)): 0.17 mg/l<br>Exposure time: 96 h<br>Method: OECD Test Guideline 203          |
| Toxicity to daphnia and other aquatic invertebrates                            | :   | EC50 (Daphnia magna (Water flea)): 0.007 mg/l<br>Exposure time: 48 h<br>Method: OECD Test Guideline 202            |
| Toxicity to algae/aquatic<br>plants  | :   | EC50 (Desmodesmus subspicatus (green algae)): 0.034 mg/l<br>Exposure time: 72 h<br>Method: OECD Test Guideline 201 |
| M-Factor (Acute aquatic tox-<br>icity)   | :   | 100  |
| Toxicity to microorganisms   | :   | EC50 (activated sludge): 2.77 mg/l<br>Exposure time: 3 h<br>Method: OECD Test Guideline 209                        |
| Toxicity to daphnia and other<br>aquatic invertebrates (Chron-<br>ic toxicity) | :   | NOEC: 0.0056 mg/l<br>Exposure time: 21 d<br>Species: Daphnia magna (Water flea)<br>Method: OECD Test Guideline 211 |

on the basis of REACH etc. (Amendment etc.) (EU Exit) Regulations 2019

| ersion                     | wash mitts     Revision Date:     04.04.2024 |     | No Change Service!<br>Date of last issue: 09.11.2023  |
|----------------------------|--|-----|---|
| 5.03                       | 04.04.2024                                   |     |   |
| M-Factor ((<br>toxicity)   | Chronic aquatic                              | :   | 10  |
| Toxicity to a ganisms      | soil dwelling or-                            | :   | LC50: > 1,000 mg/kg<br>Species: Eisenia fetida (earthworms)<br>Method: OECD Test Guideline 207  |
| Plant toxici               | ty   | :   | LC50: > 1,000 mg/kg<br>Species: Lactuca sativa (lettuce)<br>Method: OECD Test Guideline 208     |
| Toxicity to isms           | terrestrial organ-                           | :   | EC50: > 1,000 mg/kg<br>Method: OECD Test Guideline 216  |
| glycerol:                  |  |     |   |
| Toxicity to                | fish   | :   | LC50 (Oncorhynchus mykiss): 54,000 mg/l<br>Exposure time: 96 h                                  |
| Toxicity to aquatic inve   |  | :   | EC50 (Daphnia magna (Water flea)): > 10,000 mg/l<br>Exposure time: 24 h                         |
| .2 Persistend              | e and degradabil                             | ity |   |
| Product:                   |  |     |   |
| Biodegrada                 | ability                                      | :   | Remarks: The methods for determining biodegradability a not applicable to inorganic substances. |
| Componer                   | <u>nts:</u>                                  |     |   |
| N,N'-(deca                 | ne-1,10-diyldi-1(4                           | H)- | pyridyl-4-ylidene)bis(octylammonium) dichloride:  |
| Biodegrada                 | ability                                      | :   | Result: Not biodegradable<br>Method: OECD 301D / EEC 84/449 C6                                  |
| .3 Bioaccum                | ulative potential                            |     |   |
| Product:                   |  |     |   |
| Bioaccumu                  | lation                                       | :   | Remarks: No data available  |
| <u>Componer</u>            | <u>nts:</u>                                  |     |   |
| N,N'-(deca                 | ne-1,10-diyldi-1(4                           | H)- | pyridyl-4-ylidene)bis(octylammonium) dichloride:  |
| Bioaccumu                  | lation                                       | :   | Remarks: No bioaccumulation is to be expected (log Pow 4).                                      |
| Partition co<br>octanol/wa | efficient: n-<br>ter                         | :   | log Pow: 1.5 (23 °C)<br>Method: OECD Test Guideline 123   |
| glycerol:                  |  |     |   |
| Partition co               | efficient: n-                                | :   | log Pow: -1.75 (25 °C)<br>Method: OECD Test Guideline 107                                       |

schülke ->

octenisan® wash mitts

on the basis of REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



| Version              | Revision Date:       | Date of last issue: 09.11.2023  |
|----------------------|----------------------|---|
| 05.03                | 04.04.2024           |   |
| 2.4 Mobility i       | n soil               |   |
| Product:             |                      |   |
| Mobility             |                      | : Remarks: No data available  |
| Compone              | ents:                |   |
| N,N'-(dec            | ane-1,10-diyldi-1(4H | l)-pyridyl-4-ylidene)bis(octylammonium) dichloride:   |
| Mobility             |                      | : Remarks: Adsorbs on soil.   |
| 12 5 Deculto d       | of PBT and vPvB as   |   |
|                      |                      | sessment  |
| Product:             |                      |   |
| Assessme             | ent                  | : This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.  |
| 12.6 Other adv       | verse effects        |   |
| Product:             |                      |   |
| Endocrine<br>tial    | e disrupting poten-  | : The substance/mixture does not contain components consid-<br>ered to have endocrine disrupting properties according to<br>REACH Article 57(f) or Commission Delegated regulation<br>(EU) 2017/2100 or Commission Regulation (EU) 2018/605 at<br>levels of 0.1% or higher. |
| Additional<br>mation | ecological infor-    | : No data is available on the product itself.   |

No Change Service!

## **SECTION 13: Disposal considerations**

## 13.1 Waste treatment methods

| Product                | : | Can be incinerated or landfilled together with household waste<br>in compliance with the regulations, and after consultation with<br>the waste disposal services. |
|------------------------|---|---|
| Contaminated packaging | : | Empty containers should be taken to an approved waste han-<br>dling site for recycling or disposal.   |

## **SECTION 14: Transport information**

|  | 14.1 | I UN | number |  |
|--|------|------|--------|--|
|--|------|------|--------|--|

| ADR  | : | Not regulated as a dangerous good |
|------|---|-----------------------------------|
| IMDG | : | Not regulated as a dangerous good |

on the basis of REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



| <b>octenisan®</b><br>Version<br>05.03 | <b>wash mitts</b><br>Revision Date:<br>04.04.2024 |   | <i>No Change Service!</i><br>Date of last issue: 09.11.2023 |  |
|---------------------------------------|---|---|---|--|
| 00.00                                 | 04.04.2024  |   |   |  |
| ΙΑΤΑ                                  |   | : | Not regulated as a dangerous good                           |  |
| 14.2 UN proper                        | shipping name                                     |   |   |  |
| ADR                                   |   | : | Not regulated as a dangerous good                           |  |
| IMDG                                  |   | : | Not regulated as a dangerous good                           |  |
| ΙΑΤΑ                                  |   | : | Not regulated as a dangerous good                           |  |
| 14.3 Transport I                      | hazard class(es)                                  |   |   |  |
| ADR                                   |   | : | Not regulated as a dangerous good                           |  |
| IMDG                                  |   | : | Not regulated as a dangerous good                           |  |
| ΙΑΤΑ                                  |   | : | Not regulated as a dangerous good                           |  |
| 14.4 Packing group                    |   |   |   |  |
| ADR                                   |   | : | Not regulated as a dangerous good                           |  |
| IMDG                                  |   | : | Not regulated as a dangerous good                           |  |
| IATA (Carg                            | o)  | : | Not regulated as a dangerous good                           |  |
| IATA (Pass                            | enger)  | : | Not regulated as a dangerous good                           |  |
| 14.5 Environme                        | ntal hazards                                      |   |   |  |
| Not regulated as a dangerous good     |   |   |   |  |
| 14.6 Special pre                      | ecautions for user                                |   |   |  |

Not applicable

**14.7 Transport in bulk according to Annex II of Marpol and the IBC Code** Not applicable for product as supplied.

## **SECTION 15: Regulatory information**

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

Relevant EU provisions transposed through retained EU law

| UK REACH List of restrictions (Annex 17)  | : | Conditions of restriction for the fol-<br>lowing entries should be considered:<br>Number on list 3 |
|---|---|--|
| UK REACH Candidate list of substances of very high concern (SVHC) for Authorisation                             | : | Not applicable   |
| The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Britain) | : | Not applicable   |
| Regulation (EC) No 1005/2009 on substances that deplete the ozone layer   | : | Not applicable   |
| UK REACH List of substances subject to authorisation (Annex XIV)  | : | Not applicable   |

on the basis of REACH etc. (Amendment etc.) (EU Exit) Regulations 2019

| Octenis<br>Version<br>05.03 | San® wash mitts<br>Revision Date:<br>04.04.2024 |     | No Change Service!<br>Date of last issue: 09.11.2023   |
|-----------------------------|---|-----|--|
| Volati                      | le organic compounds                            | :   | Directive 2010/75/EU of 24 November 2010 on industrial<br>emissions (integrated pollution prevention and control)<br>Volatile organic compounds (VOC) content: < 1 %                             |
| The c                       | components of this proc                         | duo | ct are reported in the following inventories:  |
| TCSI                        |   | :   | On the inventory, or in compliance with the inventory  |
| TSCA                        | N N   | :   | For Cosmetic Use Only  |
| AIIC                        |   | :   | Not in compliance with the inventory   |
| DSL                         |   | :   | This product contains the following components that are not on the Canadian DSL nor NDSL.  |
|                             |   |     | N,N'-(decane-1,10-diyldi-1(4H)-pyridyl-4-<br>ylidene)bis(octylammonium) dichloride<br>1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-,<br>N-C8-18 acyl derivs., hydroxides, inner salts |
| ENCS                        | 8   | :   | Not in compliance with the inventory   |
| ISHL                        |   | :   | Not in compliance with the inventory   |
| KECI                        |   | :   | Not in compliance with the inventory   |
| PICC                        | S   | :   | Not in compliance with the inventory   |
| IECS                        | С   | :   | Not in compliance with the inventory   |
| NZIo                        | C   | :   | On the inventory, or in compliance with the inventory  |
| TECI                        |   | :   | Not in compliance with the inventory   |

schülke ->

## 15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture.

### **SECTION 16: Other information**

| Full text of H-Statements       |     |   |
|---------------------------------|-----|---|
| H302                            | :   | Harmful if swallowed.                                 |
| H315                            | :   | Causes skin irritation.                               |
| H319                            | :   | Causes serious eye irritation.                        |
| H400                            | :   | Very toxic to aquatic life.                           |
| H410                            | :   | Very toxic to aquatic life with long lasting effects. |
| Full text of other abbreviation | ons |   |
| Acute Tox.                      | :   | Acute toxicity  |
| Aquatic Acute                   | :   | Short-term (acute) aquatic hazard                     |
| Aquatic Chronic                 | :   | Long-term (chronic) aquatic hazard                    |
| Eye Irrit.                      | :   | Eye irritation  |
| Skin Irrit.                     | :   | Skin irritation                                       |
| GB EH40                         | :   | UK. EH40 WEL - Workplace Exposure Limits              |
| Z40000263_01 ZSDB_P_GB EN       |     | Page 13/14  |
|                                 |     |   |

on the basis of REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



# Octenisan® wash mitts No Change Service!

| Version | Revision Date: | Date of last issue: 09.11.2023 |
|---------|----------------|--------------------------------|
| 05.03   | 04.04.2024     |                                |

GB EH40 / TWA

Long-term exposure limit (8-hour TWA reference period)

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA -European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIOC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance: PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of very high concern; TCSI - Taiwan Chemical Substance Inventory; TECI -Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

#### Further information

Changes since the last version are highlighted in the margin. This version replaces all previous versions.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.