



Prausimosi pirštinės nepažeistai odai valyti ir prižiūrėti

## octenisan® prausimosi pirštinės

Paruoštos naudoti nereikia papildomai nuplauti.

### Privalumai

- Ypač švelnios, su papildomą priežiūrą teikiančiu allantoinu
- Paruoštos naudoti, nereikia papildomai nuplauti
- Itin lengva naudoti dėl praktiškų pirštinės matmenų
- Bespalvės ir bekvapės
- Daugeliui vaistų atsparių ligų sukėlėjų dekontaminacijai

### Taikymo sritys Skirtos viso kūno prausimui ir odos priežiūrai.

- Viso kūno prausimui, nenaudojant prausimosi patalpų
- Puikiai pritaikytos prausiant judėti negalinčius asmenis, kuriems reikalinga priežiūra, prie lovos prikaustytus pacientus intensyvosios terapijos ir infekcinių ligų skyriuose
- Nepažeistai odai valyti ir prižiūrėti
- Visam kūnui prausti esant daugeliui vaistų atspariems ligų sukėlėjams

### Naudojimo instrukcija

Jei reikia, prieš pradėdant prausti pakuotę galima pašildyti mikrobangų krosnelėje (30 sekundžių / 600 W) arba atvėsinti (ne ilgiau kaip 24 valandas +5 °C temperatūroje). Atsargiai atidarykite minkštą pakuotę ir išimkite reikiamą **octenisan®** prausimosi pirštinių kiekį. Nuvalykite odą ir bent 30 sekundžių nenuplaukite tirpalo, kuriame pirštinės įmirkytos, sluoksnio. Įsitikinkite, kad oda gerai sudrėkinta, ypač ties pažastimis, rankų ir kojų tarpupirščiuose, taip pat tarp kitų odos raukšlių. Panaudojus pirštines nereikia nuplauti vandeniu. Jei reguliariai trenkate plaukus, rekomenduojame naudoti **octenisan®** prausimosi kepuraitę. Jei pacientai pageidauja trinkti plaukus įprastu būdu, rekomenduojame rinktis **octenisan®** prausimosi losjoną. Jei produktą ketinate naudoti ilgai ir kiekvieną dieną, reikėtų reguliariai prausti prausimosi losjonu ir vandeniu (pvz., kas savaitę).

Vienai kūno sričiai naudokite vieną pirštinę.

1. Veidui, kaklui ir krūtinei

2. Dešinei rankai ir pažasčiai
3. Kairei rankai ir pažasčiai
4. Pilvui, kūno priekiu
5. Dešinei kojai
6. Kairei kojai
7. Nugarai
8. Pilvui, nugarai

Nenaudokite jaunesniems nei 3 metų vaikams prausti.

Be kvapiųjų medžiagų ir dažiklių. Skirtos ir vaistams atsparių mikroorganizmų (MDRO) dekontaminacijai.

Tinka nejudantiems, slaugomiems asmenims ir nejudantiems pacientams intensyvosios terapijos bei infekcinių ligų skyriuose.

Pakuotę galima prieš naudojimą pašildyti mikrobangų krosnelėje arba atvėsinti, kad prausimasis būtų gaivesnis.



# octenisan® prausimosi pirštinės

## Produkto duomenys

### Ingredients:

Aqua, Glycerin, Phenoxyethanol, Ethylhexylglycerin, Octenidine HCl, Cocamidopropyl Betaine, Allantoin, Sodium Lactate, Sodium chloride

Sudėtyje yra oktenidino HCl, alantoino, eilheksilglicerino.

### Fizikinės ir cheminės savybės

Spalva	bespalvė
Tankis	apyt. 1,0 g / cm <sup>3</sup> / 20 °C
Pliūpsnio temperatūra	netaikoma
Forma	skysta
pH	apyt. 5,5 / 20 °C
Dinaminė klampa	panaši į vandens

## Specialieji nurodymai

Nenaudokite, jei esate alergiški ar manote, kad galite būti alergiški vienai iš sudedamųjų dalių. Viso kūno valymo su **octenisan**® metu nenaudokite kūno priežiūros priemonių (pvz., odos losjono). Nenaudokite kartu su produktais, kurių sudėtyje yra joduoto povidono.

## Užsakymo informacija

Prekė	Pristatymo forma	Prekės Nr.
octenisan wash mitts INT 8 vnt. SP	30 vnt. dėžutėje	Paprašus

Šie produktai parduodami ne visose šalyse. Norėdami sužinoti daugiau, susisiekite su vietos dukterine įmone ar platintojais.

## Susiję produktai

- octenisan® wash cap

## Aplinkosauginė informacija

**schülke** produktus gamina ekonomišką būdu ir taikydama pažangius, saugius ir bei aplinkai nekenksmingus gamybos procesus, tuo pačiu užtikrindama, kad produktai atitinka aukštus kokybės standartus.

## Specialistų nuomonė ir informacija

Norėdami peržiūrėti visus pasiekiamus literatūros šaltinius ar ataskaitas, susijusias su produktu, apsilankykite mūsų interneto svetainėje: [www.schuelke.com](http://www.schuelke.com)  
Konkrečiais klausimais kreipkitės klientų aptarnavimo telefonu +49 40 52100-666, el. p. [info@schuelke.com](mailto:info@schuelke.com)



**Schülke & Mayr GmbH** gamybos leidimas suteiktas vadovaujantis Vokietijos Vaistų įstatymo 13 skirsnio 1 dalimi ir GGP atitikties sertifikatais, taikomais vaistams.

**schülke pagrindinė buveinė**  
Schülke & Mayr GmbH  
Robert-Koch-Str. 2  
22851 Norderstedt, Vokietija  
Tel. +49 40 - 52100 - 0  
Faks. +49 40 - 52100 - 318  
[www.schuelke.com](http://www.schuelke.com)  
[info@schuelke.com](mailto:info@schuelke.com)



**Įgaliotasis atstovas Lietuvoje**  
„Sanovus“, UAB  
Daugėlišio g. 32-301  
LT-09300 Vilnius  
Tel. +370 5 2450 415  
Faks. +370 5 2706 201  
[www.sanovus.lt](http://www.sanovus.lt)  
[info@sanovus.lt](mailto:info@sanovus.lt)



Wash mitts for cleaning and care of the intact skin.

## octenisan® wash mitts

### Our Plus

- especially gentle due to additional care with allantoin
- ready-to-use, no secondary rinsing required
- easy application due to practical mitt dimensions
- free of perfume and colourings
- for decontamination of MDRO

### Application areas

- for whole body washing independent of washing facilities
- especially suitable for washing of immobile persons in need of care and bedridden patients on intensive care and infection units
- cleaning and care of the intact skin
- for whole body washing in case of MDRO

### Instructions for use

If required, the packaging can be heated in the microwave (30 seconds / 600 W) or cooled in advance for refreshing washing (max. 24 hours at +5°C). Open cautiously the softpack and take out an octenisan® wash mitt, as required. Clean the skin and leave the impregnation solution on for at least 30 seconds.

Make sure the skin is completely moistened, especially in the area of the armpits, areas between the fingers and between the toes as well as other skin folds. Rinsing afterwards with water is not necessary.

For regular hair washing we recommend using octenisan® wash cap. If the patients do not want to do without the feeling of classical hair washing, we recommend octenisan® wash lotion.

When using the product on a long-term daily basis a regular washing with wash lotion and water (e.g. weekly) should be performed.

**One mitt per body area:**

1. face, neck and breast

2. right arm and armpit
  3. left arm and armpit
  4. abdomen, front
  5. right leg
  6. left leg
  7. back
  8. abdomen, back
- Do not use in children under the age of 3.



# octenisan<sup>®</sup> wash mitts

## Product data

### Ingredients:

Aqua, Glycerin, Phenoxyethanol, Ethylhexylglycerin, Octenidine HCl, Cocamidopropyl Betaine, Allantoin, Sodium Lactate, Sodium chloride

### Chemical-physical data

Color	colourless
Density	ca. 1,0 g/cm <sup>3</sup> / 20 °C
Flash point	Not applicable
Form	liquid
pH	ca. 5,5 / 20 °C
Viscosity, dynamic	similar to water

## Special advice

Do not apply if allergies to one of the ingredients are known or suspected. Please refrain from the application of skin caring products (e.g. skin lotion) in the context of full body cleansing with octenisan<sup>®</sup>. Do not use in combination with products containing PVP-iodine.

## Information for order

Item	Delivery form	Item no.
octenisan wash mitts INT 8 ST SP	30/Carton	on request

These products are not available in every country. For more information please contact our local subsidiary or distributor.

## Related Products

- octenisan<sup>®</sup> wash cap

## Environmental information

schülke manufactures products economically and with advanced, safe and environmentally friendly production processes while at the same time maintaining out high quality standards.

## Expert opinion and information

Please visit our website for an overview of all available literature/reports on the product: [www.schuelke.com](http://www.schuelke.com).

For individual questions:

Customer Sales Service

Phone: +49 40 52100-666

E-Mail: [info@schuelke.com](mailto:info@schuelke.com)



Schülke & Mayr GmbH holds a Manufacturer's Authorisation according to sect 13 para 1 German Drug Law and Certificates of GMP Compliance for medicinal products.

**schülke Headquarters**  
Schülke & Mayr GmbH  
Robert-Koch-Str. 2  
22851 Norderstedt, Germany  
Phone +49 40 - 52100 - 0  
Fax +49 40 - 52100 - 318  
[www.schuelke.com](http://www.schuelke.com)  
[info@schuelke.com](mailto:info@schuelke.com)

## Product information

on the basis of Regulation (EC) No. 1907/2006



### **octenisan® wash mitts**

**No Change Service!**

Version  
05.03

Revision Date:  
04.04.2024

Date of last issue: 09.11.2023

---

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

### **1.1 Product identifier**

Trade name : octenisan® wash mitts

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

Use of the Sub-  
stance/Mixture : Cosmetics

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

Producer : Schülke & Mayr GmbH  
Robert-Koch-Str. 2  
  
22851 Norderstedt  
Germany  
Telephone: +49 (0)40/ 52100-0  
Telefax: +49 (0)40/ 52100318  
mail@schuelke.com  
www.schuelke.com

Supplier : Premiere Healthcare  
No. 31, Fort Street,  
  
Mellieħa, MLH 1519  
Malta  
Telephone: +356 270 10276  
premierehealthcare1@gmail.com

E-mail address of person  
responsible for the  
SDS/Contact person : Application Specialists  
+49 (0)40/ 521 00 666  
AD@schuelke.com

### **1.4 Emergency telephone number**

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

---

## **SECTION 2: Hazards identification**

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

#### **Classification (REGULATION (EC) No 1272/2008)**

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

### **2.2 Label elements**

#### **Labelling (REGULATION (EC) No 1272/2008)**

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

## Product information

on the basis of Regulation (EC) No. 1907/2006

**schülke** 

### octenisan® wash mitts

**No Change Service!**

Version  
05.03

Revision Date:  
04.04.2024

Date of last issue: 09.11.2023

#### 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.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 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

##### Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
N,N'-(decane-1,10-diyl-di-1(4H)-pyridyl-4-ylidene)bis(octylammonium) dichloride	70775-75-6 274-861-8 - - - 01-2120750372-60-0000	Acute Tox. 4; H302 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Aquatic Acute 1; H400 Aquatic Chronic 1; H410  M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 10  Acute toxicity estimate  Acute oral toxicity: 800 mg/kg	>= 0.25 - < 1

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.

If inhaled : No hazards which require special first aid measures.

## Product information

on the basis of Regulation (EC) No. 1907/2006

**schülke** 

### **octenisan® wash mitts**

**No Change Service!**

Version  
05.03

Revision Date:  
04.04.2024

Date of last issue: 09.11.2023

---

- In case of skin contact : No hazards which require special first aid measures.
- In case of eye contact : Flush eyes with water as a precaution.
- If swallowed : Do NOT induce vomiting.  
Obtain medical attention.

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

- Symptoms : Treat symptomatically.

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

- Treatment : For specialist advice physicians should contact the Poisons Information Service.
- 

### **SECTION 5: Firefighting measures**

#### **5.1 Extinguishing media**

- Suitable extinguishing media : Dry powder  
Foam  
Water spray jet  
Carbon dioxide (CO<sub>2</sub>)
- Unsuitable extinguishing media : Do NOT use water jet.

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

- Specific hazards during fire-fighting : No information available.
- Hazardous combustion products : No hazardous combustion products are known

#### **5.3 Advice for firefighters**

- Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus.
- 

### **SECTION 6: Accidental release measures**

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

- Personal precautions : No special precautions required.

#### **6.2 Environmental precautions**

- Environmental precautions : No special environmental precautions required.

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

- Methods for cleaning up : Use mechanical handling equipment.  
Flush with water.
-

## Product information

on the basis of Regulation (EC) No. 1907/2006

**schülke** 

### **octenisan® wash mitts**

**No Change Service!**

Version  
05.03

Revision Date:  
04.04.2024

Date of last issue: 09.11.2023

---

#### **6.4 Reference to other sections**

See chapter 13

---

### **SECTION 7: Handling and storage**

#### **7.1 Precautions for safe handling**

Advice on safe handling : not required under normal use  
Advice on protection against fire and explosion : No special protective measures against fire required.

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

Requirements for storage areas and containers : Store at room temperature in the original container.  
Further information on storage conditions : Protect from frost, heat and sunlight. Recommended storage temperature: 5 - 25°C  
Advice on common storage : No materials to be especially mentioned.

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

Specific use(s) : none

---

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

#### **8.1 Control parameters**

Contains no substances with occupational exposure limit values.

#### **8.2 Exposure controls**

##### **Personal protective equipment**

Respiratory protection : No personal respiratory protective equipment normally required.  
Protective measures : No special precautions required.

---

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

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

Physical state : Aqueous containing solution on non-woven  
Colour : colourless  
Odour : characteristic  
Odour Threshold : not determined  
Melting point/freezing point : ca. 0 °C  
of the active solution  
Decomposition temperature : Not applicable

---

## Product information

on the basis of Regulation (EC) No. 1907/2006

**schülke** 

### **octenisan® wash mitts**

**No Change Service!**

Version  
05.03

Revision Date:  
04.04.2024

Date of last issue: 09.11.2023

---

Boiling point/boiling range : ca. 100 °C  
of the active solution

Flammability : Not applicable

Upper explosion limit / Upper  
flammability limit : Not applicable

Lower explosion limit / Lower  
flammability limit : Not applicable

Flash point : Not applicable

Auto-ignition temperature : No data available

pH : Not applicable

Viscosity  
Viscosity, dynamic : Not applicable

Viscosity, kinematic : not determined

Solubility(ies)  
Water solubility : Not applicable

Partition coefficient: n-  
octanol/water : Not applicable

Vapour pressure : similar to water

Density : ca. 1.0 g/cm<sup>3</sup> (20 °C)  
of the active solution

Relative vapour density : No data available

### **9.2 Other information**

Explosives : Not explosive

Oxidizing properties : The substance or mixture is not classified as oxidizing.

Self-ignition : not auto-flammable

Metal corrosion rate : None reasonably foreseeable.

Evaporation rate : No data available

---

## **SECTION 10: Stability and reactivity**

### **10.1 Reactivity**

No dangerous reaction known under conditions of normal use.

---

## Product information

on the basis of Regulation (EC) No. 1907/2006

**schülke** 

### **octenisan® wash mitts** *No Change Service!*

Version  
05.03

Revision Date:  
04.04.2024

Date of last issue: 09.11.2023

---

#### **10.2 Chemical stability**

The product is chemically stable.

#### **10.3 Possibility of hazardous reactions**

Hazardous reactions : None reasonably foreseeable.

#### **10.4 Conditions to avoid**

Conditions to avoid : Protect from frost, heat and sunlight.

#### **10.5 Incompatible materials**

Materials to avoid : None reasonably foreseeable.

#### **10.6 Hazardous decomposition products**

None reasonably foreseeable.

---

## **SECTION 11: Toxicological information**

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

#### **Acute toxicity**

Not classified based on available information.

#### **Components:**

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

Acute oral toxicity : LD50 (Rat): > 800 mg/kg  
Method: OECD Test Guideline 401  
Remarks: Harmful if swallowed.

Acute inhalation toxicity : Remarks: No data available

Acute dermal toxicity : Remarks: No data available

#### **Skin corrosion/irritation**

Not classified based on available information.

#### **Components:**

#### **N,N'-(decane-1,10-diyl-di-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

---

## Product information

on the basis of Regulation (EC) No. 1907/2006

**schülke** 

### **octenisan® wash mitts**

**No Change Service!**

Version  
05.03

Revision Date:  
04.04.2024

Date of last issue: 09.11.2023

---

#### **Components:**

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

Test Type : Maximisation Test  
Species : Guinea pig  
Method : 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- Assessment : Contains no ingredient listed as a mutagen

#### **Components:**

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

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

#### **Carcinogenicity**

Not classified based on available information.

#### **Product:**

Carcinogenicity - Assessment : Contains no ingredient listed as a carcinogen

#### **Components:**

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

Species : Mouse  
Application Route : Dermal exposure  
Method : OECD Test Guideline 451  
Remarks : Based on available data, the classification criteria are not met.

---

## Product information

on the basis of Regulation (EC) No. 1907/2006

**schülke** 

### **octenisan® wash mitts**

**No Change Service!**

Version  
05.03

Revision Date:  
04.04.2024

Date of last issue: 09.11.2023

---

#### **Reproductive toxicity**

Not classified based on available information.

#### **Product:**

Reproductive toxicity - Assessment : Contains no ingredient listed as toxic to reproduction

#### **Components:**

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

Effects on foetal development : Species: Rat  
Application Route: Oral  
Method: OECD Test Guideline 414  
Remarks: Based on available data, the classification criteria are not met.

#### **STOT - single exposure**

Not classified based on available information.

#### **Components:**

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

Remarks : No data available

#### **STOT - repeated exposure**

Not classified based on available information.

#### **Components:**

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

Remarks : No data available

#### **Repeated dose toxicity**

#### **Components:**

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

Species : Rat  
NOAEL : 32 mg/kg  
Application Route : Oral  
Method : OECD Test Guideline 408

#### **Aspiration toxicity**

Not classified based on available information.

## 11.2 Information on other hazards

### **Endocrine disrupting properties**

#### **Product:**

Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation

---

## Product information

on the basis of Regulation (EC) No. 1907/2006

**schülke** 

### **octenisan® wash mitts**

**No Change Service!**

Version  
05.03

Revision Date:  
04.04.2024

Date of last issue: 09.11.2023

(EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

#### Further information

##### Product:

Remarks : none

---

## SECTION 12: Ecological information

### 12.1 Toxicity

#### Components:

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

Toxicity to fish	:	LC50 (Brachydanio rerio (zebrafish)): 0.17 mg/l Exposure time: 96 h Method: OECD Test Guideline 203
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 0.007 mg/l Exposure time: 48 h Method: OECD Test Guideline 202
Toxicity to algae/aquatic plants	:	EC50 (Desmodesmus subspicatus (green algae)): 0.034 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
M-Factor (Acute aquatic toxicity)	:	100
Toxicity to microorganisms	:	EC50 (activated sludge): 2.77 mg/l Exposure time: 3 h Method: OECD Test Guideline 209
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	:	NOEC: 0.0056 mg/l Exposure time: 21 d Species: Daphnia magna (Water flea) Method: OECD Test Guideline 211
M-Factor (Chronic aquatic toxicity)	:	10
Toxicity to soil dwelling organisms	:	LC50: > 1,000 mg/kg Species: Eisenia fetida (earthworms) Method: OECD Test Guideline 207
Plant toxicity	:	LC50: > 1,000 mg/kg Species: Lactuca sativa (lettuce) Method: OECD Test Guideline 208
Toxicity to terrestrial organisms	:	EC50: > 1,000 mg/kg Method: OECD Test Guideline 216

## Product information

on the basis of Regulation (EC) No. 1907/2006

**schülke** 

### **octenisan® wash mitts**

**No Change Service!**

Version  
05.03

Revision Date:  
04.04.2024

Date of last issue: 09.11.2023

---

#### 12.2 Persistence and degradability

**Product:**

Biodegradability : Remarks: The methods for determining biodegradability are not applicable to inorganic substances.

**Components:**

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

Biodegradability : Result: Not biodegradable  
Method: OECD 301D / EEC 84/449 C6

#### 12.3 Bioaccumulative potential

**Product:**

Bioaccumulation : Remarks: No data available

**Components:**

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

Bioaccumulation : Remarks: No bioaccumulation is to be expected (log Pow <= 4).

Partition coefficient: n-octanol/water : log Pow: 1.5 (23 °C)  
Method: OECD Test Guideline 123

#### 12.4 Mobility in soil

**Product:**

Mobility : Remarks: No data available

**Components:**

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

Mobility : Remarks: Adsorbs on soil.

#### 12.5 Results of PBT and vPvB assessment

**Product:**

Assessment : 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 Endocrine disrupting properties

**Product:**

Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

---

## Product information

on the basis of Regulation (EC) No. 1907/2006

**schülke** 

### **octenisan® wash mitts**

**No Change Service!**

Version  
05.03

Revision Date:  
04.04.2024

Date of last issue: 09.11.2023

---

#### 12.7 Other adverse effects

**Product:**

Additional ecological information : No data is available on the product itself.

---

### SECTION 13: Disposal considerations

#### 13.1 Waste treatment methods

Product : Can be incinerated or landfilled together with household waste in compliance with the regulations, and after consultation with the waste disposal services.

Contaminated packaging : Take empty packaging to the recycling plant.

---

### SECTION 14: Transport information

#### 14.1 UN number or ID number

ADR : Not regulated as a dangerous good

IMDG : Not regulated as a dangerous good

IATA : 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

IATA : Not regulated as a dangerous good

#### 14.3 Transport hazard class(es)

ADR : Not regulated as a dangerous good

IMDG : Not regulated as a dangerous good

IATA : 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 (Cargo) : Not regulated as a dangerous good

IATA (Passenger) : Not regulated as a dangerous good

#### 14.5 Environmental hazards

Not regulated as a dangerous good

#### 14.6 Special precautions for user

Not applicable

For personal protection see section 8.

---

## Product information

on the basis of Regulation (EC) No. 1907/2006

**schülke** 

### **octenisan® wash mitts** *No Change Service!*

Version  
05.03

Revision Date:  
04.04.2024

Date of last issue: 09.11.2023

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

Not applicable for product as supplied.

### **SECTION 15: Regulatory information**

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

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII) : Conditions of restriction for the following entries should be considered: Number on list 3

REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59). : Not applicable

Regulation (EC) No 1005/2009 on substances that deplete the ozone layer : Not applicable

Regulation (EU) 2019/1021 on persistent organic pollutants (recast) : Not applicable

Regulation (EC) No 649/2012 of the European Parliament and the Council concerning the export and import of dangerous chemicals : Not applicable

REACH - List of substances subject to authorisation (Annex XIV) : Not applicable

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. E1 ENVIRONMENTAL HAZARDS

Volatile organic compounds : Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control)  
Volatile organic compounds (VOC) content: < 1 %

#### **Other regulations:**

|| according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

#### **The components of this product are reported in the following inventories:**

TCSI : On the inventory, or in compliance with the inventory

TSCA : 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-diyl-di-1(4H)-pyridyl-4-ylidene)bis(octylammonium) dichloride  
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18 acyl deriv., hydroxides, inner salts

ENCS : Not in compliance with the inventory

## Product information

on the basis of Regulation (EC) No. 1907/2006

**schülke** 

### **octenisan® wash mitts**

**No Change Service!**

Version  
05.03

Revision Date:  
04.04.2024

Date of last issue: 09.11.2023

---

ISHL	:	Not in compliance with the inventory
KECI	:	Not in compliance with the inventory
PICCS	:	Not in compliance with the inventory
IECSC	:	Not in compliance with the inventory
NZIoC	:	On the inventory, or in compliance with the inventory
TECI	:	Not in compliance with the inventory

### 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 abbreviations

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

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 sub-

## Product information

on the basis of Regulation (EC) No. 1907/2006

**schülke** 

### **octenisan® wash mitts**

**No Change Service!**

Version  
05.03

Revision Date:  
04.04.2024

Date of last issue: 09.11.2023

stance; 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; TECL - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; 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.