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



octenident® mouthrinse

Version	Revision Date:	Date of last issue: 07.11.2023
01.02	04.04.2024	

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

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1.1 Product identifier				
Trade name :	octenident® mouthrinse			
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 sa	fety 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 :	Schülke & Mayr UK Ltd. Cygnet House 1, Jenkin Road Sheffield S9 1AT United Kingdom Telephone: +44 114 254 35 00 Telefax: +44 114 254 35 01 mail.uk@schulke.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- : 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

octenident® mouthrinse

Version	Revision Date:	Date of last issue: 07.11.2023
01.02	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)

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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.

SECTION 3: Composition/information on ingredients

Chemical nature	:	Aqueous solution
Hazardous components Remarks	:	No dangerous ingredients according to Regulation (EC) No. 1907/2006

SECTION 4: First aid measures

4.1 Description of first aid measures			
If inhaled	:	No hazards which require special first aid measures.	
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	:	Consult a physician if necessary.	

4.2 Most important symptoms and effects, both acute and delayed

: None known.

4.3 Indication of any immediate medical attention and special treatment needed

Symptoms

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

SECTION 5: Firefighting measures

5.1	Extinguishing	media
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Suitable extinguishing media : Dry powder Foam Water spray jet Carbon dioxide (CO2)

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

octenident Version 01.02	B mouthrins Revision Date: 04.04.2024	e	<i>No Change Service!</i> Date of last issue: 07.11.2023	
Unsuitable e media	extinguishing	:	Do NOT use water jet.	
5.2 Special haza	ards arising from	the	e substance or mixture	
Specific haz fighting	ards during fire-	:	No information available.	
Hazardous o ucts	combustion prod-	:	No hazardous combustion products are known	
5.3 Advice for fi	5.3 Advice for firefighters			
Special prot for firefighte		:	In the event of fire, wear self-contained breathing apparatus.	
SECTION 6: Accidental release measures				
6.1 Personal precautions, protective equipment and emergency procedures				

6. Personal preca

autions	:	Increased risk of slipping in the presence of leaked / spilled
		product.

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6.2 Environmental precautions

Environmental precautions	:	Avoid subsoil penetration.
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6.3 Methods and material for containment and cleaning up

Methods for cleaning up	: Wipe up with absorbent material (e.g. cloth, fleece).
	Soak up with inert absorbent material (e.g. sand, silica gel,
	acid binder, universal binder, sawdust).

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	:	No special protective measures against fire required.
fire and explosion		

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 stor- age conditions	:	Protect from frost, heat and sunlight.
Advice on common storage	:	No materials to be especially mentioned.

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



octenident® mouthrinse

Version	Revision Date:
01.02	04.04.2024

Date: Date of last issue: 07.11.2023

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 re-
		quired.

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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

information on basic phy	ysical and	a chemical properties
Appearance Colour Odour Odour Threshold	:	liquid nearly colourless mint-like not determined
рН	:	6 (20 °C) Concentration: 100 %
Melting point/freezing poi	int :	ca. 0 °C
Decomposition temperate	ure	Not applicable
Boiling point/boiling rang Flash point	e : :	ca. 100 °C > 100 °C Method: ISO 2719
Evaporation rate	:	No data available
Upper explosion limit / Up flammability limit	oper :	Not applicable
Lower explosion limit / Lo flammability limit	ower :	Not applicable
Vapour pressure	:	No data available
Relative vapour density	:	No data available
Density	:	ca. 1.0 g/cm3 (20 °C)
Solubility(ies) Water solubility	:	completely soluble (20 °C)
Partition coefficient: n- octanol/water	:	Not applicable

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

	<i>mouthrinse</i> Revision Date: 04.04.2024	No Change Service! Date of last issue: 07.11.2023	
Auto-ignition t	emperature :	No data available	
Viscosity Viscosity, c	dynamic :	ca. 1 mPa*s similar to water	
Viscosity, k	kinematic :	not determined	
Explosive prop	perties :	No data available	
Oxidizing prop	erties :	The substance or mixture is not classified as oxidizing.	
9.2 Other informa	tion		
Flammability (liquids) :	Does not sustain combustion.	
Metal corrosio	n rate :	None reasonably foreseeable.	

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions Hazardous reactions : None known.

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

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.



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



octenident® mouthrinse

No	Change	Servi	ce!

VersionRevision Date:Date of last issue: 07.11.202301.0204.04.2024

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

SECTION 12: Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

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 Other adverse effects

Product:

Endocrine disrupting poten- tial	:	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 bighter
		levels of 0.1% or higher.

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

octenident® mouthrinse

Version Revision Date: 01.02 04.04.2024 No Change Service!

Date of last issue: 07.11.2023

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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	:	Empty containers should be taken to an approved waste han- dling site for recycling or disposal.

SECTION 14: Transport information

14.1 UN number		
ADR	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
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 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 (Cargo)	:	Not regulated as a dangerous good
IATA (Passenger)	:	Not regulated as a dangerous good
14.5 Environmental hazards Not regulated as a dangerou	s go	od
14.6 Special precautions for use Not applicable	er	
14.7 Transport in bulk accordin	-	Annex II of Marpol and the IBC Code

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

octenident® mouthrinse

VersionRevision Date:01.0204.04.2024

No Change Service!

Date of last issue: 07.11.2023

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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- lowing entries should be considered: Number on list 3
UK REACH Candidate list of substances of very high			:	Not applicable
concern (SVHC) for Authorisa The Persistent Organic Pollut Regulation (EU) 2019/1021 a ain)	tants	s Regulations (retained	:	Not applicable
Regulation (EC) No 1005/200 plete the ozone layer)9 o	n substances that de-	:	Not applicable
UK REACH List of substance (Annex XIV)	es su	bject to authorisation	:	Not applicable
Volatile organic compounds	:	emissions (integrated p	ooll	4 November 2010 on industrial ution prevention and control) ds (VOC) content: 0.03 %
The components of this pro	odu	ct are reported in the fo	ollo	wing inventories:
TCSI	:	On the inventory, or in	cor	mpliance with the inventory
TSCA	:	For Cosmetic Use Only	y	
AIIC	:	Not in compliance with	the	e inventory
DSL	:	This product contains t on the Canadian DSL r		following components that are not NDSL.
		deoxy-α-D-galactose N,N'-(decane-1,10-diyl	di-1	
		ylidene)bis(octylammo	niu	m) dichloride
ENCS	:	Not in compliance with	the	e inventory
ISHL	:	Not in compliance with	the	e inventory
KECI	:	Not in compliance with	the	e inventory
PICCS	:	Not in compliance with	the	e inventory
IECSC	:	Not in compliance with	the	e inventory
NZIoC	:	On the inventory, or in	cor	npliance with the inventory
TECI	:	Not in compliance with	the	e inventory

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



octenident® mouthrinse

Version	Revision Date:
01.02	04.04.2024

No Change Service!

Date of last issue: 07.11.2023

15.2 Chemical safety assessment

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

SECTION 16: Other information

Full text of other abbreviations

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.

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

octenident® mouthrinse Version Revision Date:

 Version
 Revision Da

 01.02
 04.04.2024

No Change Service!

Date of last issue: 07.11.2023

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