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

1.1 Product identifier	
	octenisan® md nasal gel
	•
	substance or mixture and uses advised against
Use of the Sub- : stance/Mixture	Medical device
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.
Supplier .	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
•	Application Specialists
responsible for the	+49 (0)40/ 521 00 666
SDS/Contact person	AD@schuelke.com
1 4 Emorgonov tolonhono numbor	

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.

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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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Not a hazardous substance or mixture according to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019.

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

3.2 Mixtures

Chemical nature : viscous liquid

Hazardous components

Remarks

: No dangerous ingredients according to Regulation (EC) No. 1907/2006

SECTION 4: First aid measures

4.1 Description of first aid measu	res
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 eye irritation persists, consult a specialist.
If swallowed	: Do NOT induce vomiting. Drink water as a precaution. Consult a physician if necessary.
4.2 Most important symptoms and	d effects, both acute and delayed
Symptoms	: Treat symptomatically.
4.3 Indication of any immediate m	nedical attention and special treatment needed
Treatment	: For specialist advice physicians should contact the Poisons Information Service.
SECTION 5: Firefighting meas	ures
5.1 Extinguishing media	

Suitable extinguishing media : Dry powder



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			Foam Water spray jet Carbon dioxide (CO2)
Unsuitat media	ble extinguishing	:	Do NOT use water jet.
5.2 Special h	nazards arising from	the	e substance or mixture
Specific fighting	hazards during fire-	:	No information available.
Hazardo ucts	ous combustion prod-	:	No hazardous combustion products are known
5.3 Advice fo	or firefighters		
Special for firefig		:	In the event of fire, wear self-contained breathing apparatus.
SECTION 6	: Accidental releas	se r	neasures
1 Poreonal	procautions protoc	stive	e equipment and emergency procedures
	l precautions		No special precautions required.
2 Environn	nontal procautions		
	nental precautions nental precautions	:	Avoid subsoil penetration.
6.3 Methods	and material for cor	ntai	nment and cleaning up
Methods	s for cleaning up	:	Wipe up with absorbent material (e.g. cloth, fleece).
6.4 Referenc See chapter <i>1</i>	e to other sections		
•	: Handling and sto	oraç	ge
7 1 Procauti	ons for safe handling	a	
	on safe handling	ษ :	not required under normal use
	on protection against explosion	:	No special protective measures against fire required.
7.2 Conditio	ns for safe storage.	incl	luding any incompatibilities
Requirer	ments for storage nd containers	:	Store at room temperature in the original container.
Further i age cond	nformation on stor- ditions	:	Keep away from direct sunlight. Recommended storage tem perature: 5 - 25°C
Advice c	on common storage		No materials to be especially mentioned



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7.3 Specific end 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	Control parameters	Basis
		of exposure)		
propane-1,2-diol	57-55-6	TWA (particles)	10 mg/m3	GB EH40
		TWA (Total va-	150 ppm	GB EH40
		pour and parti-	474 mg/m3	
		cles)		

Derived No Effect Level (DNEL):

Substance name	End Use	Exposure routes	Potential health ef- fects	Value
propane-1,2-diol	Workers	Inhalation	Long-term systemic effects	168 mg/m3
	Workers	Inhalation	Long-term local ef- fects	10 mg/m3

Predicted No Effect Concentration (PNEC):

Substance name	Environmental Compartment	Value
propane-1,2-diol	Fresh water	260 mg/l
	Marine water	26 mg/l
	Intermittent use/release	183 mg/l
	Sewage treatment plant	20000 mg/l
	Fresh water sediment	572 mg/kg
	Marine sediment	57.2 mg/kg
	Soil	50 mg/kg

8.2 Exposure controls

Personal protective equipment

Respiratory protection	:	No personal respiratory protective equipment normally re- quired.

Protective measures : No special precautions required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	: viscous
Colour	: nearly colourless
Odour	: odourless

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:	not determined
:	6.9 (20 °C) Concentration: 100 %
:	ca. 0 °C
	No data available
:	ca. 90 °C
:	> 100 °C
:	No data available
:	Not applicable
:	Not applicable
:	ca. 25 hPa (20 °C) similar to water
:	No data available
:	ca. 1.01 g/cm3 (20 °C)
:	completely soluble (20 °C)
:	Not applicable
:	ca. > 300 °C
:	ca. 5,050 mPa*s
:	not determined
:	Not applicable
:	The substance or mixture is not classified as oxidizing.
:	Does not sustain combustion.
:	None reasonably foreseeable.

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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 reasonably foreseeable.

10.4 Conditions to avoid

Conditions to avoid	:	Keep at temperature not exceeding 25 °C.
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10.5 Incompatible materials

Materials to avoid : Never mix concentrates directly.

10.6 Hazardous decomposition products

None reasonably foreseeable.

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.

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.

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STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

Further information

Product: Remarks

: none

SECTION 12: Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

Product:

Biodegradability	v	•	Remarks: T
Diouegrauabilit	у	•	

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

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 consid- ered 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.
Additional ecological infor- mation	:	No data is available on the product itself.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

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Product	:	Disposal together with normal waste is not allowed. Special disposal required according to local regulations.
Contamina	ted 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 dangerous good

14.6 Special precautions 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

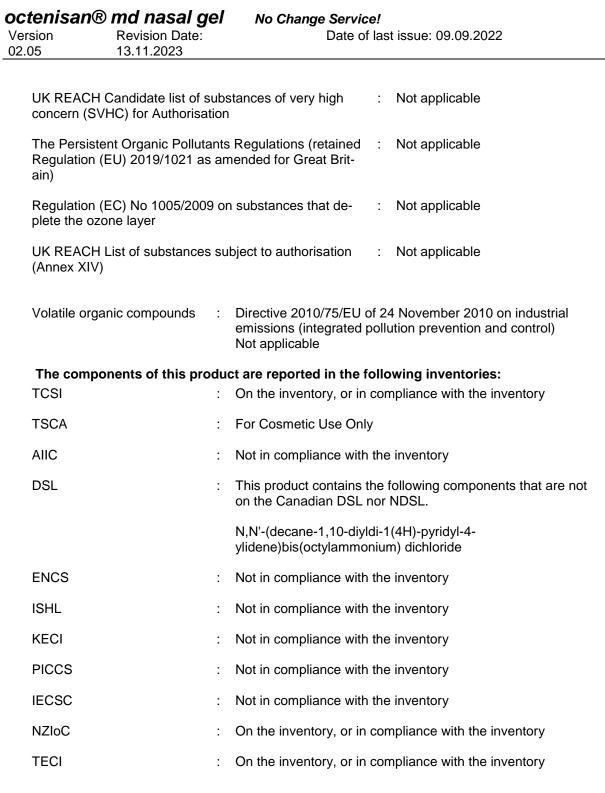
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Relevant EU provisions transposed through retained EU law

UK REACH List of restrictions (Annex 17)

: Conditions of restriction for the following entries should be considered: Number on list 3

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15.2 Chemical safety assessment

SECTION 16: Other informationFull text of other abbreviations

GB EH40	:	UK. EH40 WEL - Workplace Exposure Limits
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 Test-

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ing 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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