According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



desderman® care gel No Change Service!

Version **Revision Date:** Date of last issue: 21.02.2022

03.06 23.09.2022

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

1.1 Product identifier

Trade name desderman® care gel Unique Formula Identifier DC00-60K5-X00T-GX5C

(UFI)

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

Use of the Sub-Private area and public health area disinfectants and other

stance/Mixture biocidal products

1.3 Details of the supplier of the safety data sheet

Producer Schülke & Mavr 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, Meadowhall

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 **Application Specialists** responsible for the +49 (0)40/521 00 666 SDS/Contact person

AD@schuelke.com

(Schülke & Mayr UK Ltd.: +44-1142543500)

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 The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019)

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



desderman® care gel No Change Service!

Version Revision Date: Date of last issue: 21.02.2022

03.06 23.09.2022

Flammable liquids, Category 2 H225: Highly flammable liquid and vapour.

Eye irritation, Category 2 H319: Causes serious eye irritation.

Long-term (chronic) aquatic hazard, Cat-

egory 3

H412: Harmful to aquatic life with long lasting ef-

fects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008) as amended by The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019)

Hazard pictograms :





Signal word : Danger

Hazard statements : H225 Highly flammable liquid and vapour.

H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements : P101 If medical advice is needed, have product container or

label at hand.

P102 Keep out of reach of children.

Prevention:

P210 Keep away from heat, hot surfaces, sparks, open

flames and other ignition sources. No smoking.

Response:

P305 + P351 + P338 IF IN EYES: Rinse cautiously with wa-

ter for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing.

Storage:

P403 + P233 Store in a well-ventilated place. Keep container

tightly closed.

Disposal:

P501 Dispose of contents/ container to an approved waste

disposal plant.

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.

Vapours are heavier than air and may spread along floors.

Take precautionary measures against static discharges.

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



desderman® care gel No Change Service!

Version Revision Date: Date of last issue: 21.02.2022

03.06 23.09.2022

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature : Solution of the following substances with harmless additives.

Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Index-No.		
	Registration number		
ethanol	64-17-5	Flam. Liq. 2; H225	>= 70 - < 90
	200-578-6	Eye Irrit. 2; H319	
	603-002-00-5		
	01-2119457610-43-		
	XXXX		
tetradecanol	112-72-1	Eye Irrit. 2; H319	>= 1 - < 2.5
	204-000-3	Aquatic Chronic 1;	
		H410	
	01-2119485910-33-		
	XXXX		
		M-Factor (Chronic	
		aquatic toxicity): 1	

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice : Take off all contaminated clothing immediately.

If inhaled : Move to fresh air.

If symptoms persist, call a physician.

In case of eye contact : Rinse thoroughly with plenty of water, also under the eyelids.

If eye irritation persists, consult a specialist.

If swallowed : Do NOT induce vomiting.

Clean mouth with water and drink afterwards plenty of water. If swallowed, seek medical advice immediately and show this

container or label.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms : Treat symptomatically.

Risks : Causes serious eye irritation.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment : For specialist advice physicians should contact the Poisons

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



desderman® care gel No Change Service!

Revision Date: Date of last issue: 21.02.2022 Version

03.06 23.09.2022

Information Service.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media Dry powder

Alcohol-resistant foam

Water spray jet

Carbon dioxide (CO2)

Unsuitable extinguishing

media

Do NOT use water jet.

5.2 Special hazards arising from the substance or mixture

Specific hazards during fire-

fighting

Vapours are heavier than air and may spread along floors. Cool closed containers exposed to fire with water spray.

ucts

Hazardous combustion prod- : No hazardous combustion products are known

5.3 Advice for firefighters

for firefighters

Special protective equipment : 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 Ensure adequate ventilation.

Remove all sources of ignition.

6.2 Environmental precautions

Environmental precautions : Avoid subsoil penetration.

6.3 Methods and material for containment and cleaning up

Wipe up with absorbent material (e.g. cloth, fleece). Methods for cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel,

acid binder, universal binder, sawdust).

6.4 Reference to other sections

see Section 8 + 13

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling Do not spray on a naked flame or any incandescent material.

Keep away from sources of ignition - No smoking. Keep away

from children.

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



desderman® care gel No Change Service!

Version Revision Date: Date of last issue: 21.02.2022

03.06 23.09.2022

Advice on protection against :

fire and explosion

The hot product gives off combustible vapours. Take measures to prevent the build up of electrostatic charge.

Hygiene measures : Keep away from food and drink.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers

: Store at room temperature in the original container. Keep at

temperature not exceeding 25 °C.

Further information on stor-

age conditions

Keep away from direct sunlight. Keep container tightly closed.

Advice on common storage : Do not store together with oxidising agents.

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 of exposure)	Control parameters	Basis
ethanol	64-17-5	TWA	1,000 ppm 1,920 mg/m3	GB EH40

Derived No Effect Level (DNEL):

Substance name	End Use	Exposure routes	Potential health effects	Value
ethanol	Workers	Inhalation	Acute local effects	1900 mg/m3
	Workers	Skin contact	Long-term systemic effects	343 mg/kg
	Workers	Inhalation	Long-term systemic effects	950 mg/m3
tetradecanol	Workers	Skin contact	Acute systemic ef- fects	125 mg/kg
	Workers	Inhalation	Acute systemic ef- fects	220 mg/m3
	Workers	Skin contact	Long-term systemic effects	125 mg/kg
	Workers	Inhalation	Long-term systemic effects	220 mg/m3

Predicted No Effect Concentration (PNEC):

Substance name	Environmental Compartment	Value
ethanol	Fresh water	0.96 mg/l
	Marine water	0.79 mg/l
	Fresh water sediment	3.6 mg/kg
	Soil	0.63 mg/kg

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



desderman® care gel No Change Service!

Version Revision Date: Date of last issue: 21.02.2022

03.06 23.09.2022

	Marine sediment	2.9 mg/kg
	Sewage treatment plant	580 mg/l
tetradecanol	Fresh water	0.00032 mg/l
	Marine water	0.000032 mg/l
	Fresh water sediment	0.36 mg/kg
	Marine sediment	0.036 mg/kg
	Soil	0.28 mg/kg
	Sewage treatment plant	0.0019 mg/l

8.2 Exposure controls

Personal protective equipment

Eye/face protection : If splashes are likely to occur, wear:

Safety glasses with side-shields conforming to EN166

Hand protection

Remarks : Not applicable

Respiratory protection : No personal respiratory protective equipment normally re-

quired.

Protective measures : Avoid contact with eyes.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance : viscous liquid

Colour : colourless

Odour : alcohol-like

Odour Threshold : not determined

pH : Not applicable

Melting point/freezing point : No data available

Decomposition temperature No data available

Boiling point/boiling range : No data available

Flash point : 15.5 °C

Method: ISO 1523

Evaporation rate : No data available

Upper explosion limit / Upper

flammability limit

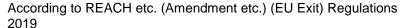
15 %(V)

Raw material

Lower explosion limit / Lower

flammability limit

3.1 %(V) Raw material





desderman® care gel No Change Service!

Version Revision Date: Date of last issue: 21.02.2022

03.06 23.09.2022

Vapour pressure : No data available

Relative vapour density : No data available

Density : ca. 0.83 g/cm3 (20 °C)

Solubility(ies)

Water solubility : No data available

Partition coefficient: n-

octanol/water

Not applicable

Auto-ignition temperature : > 360 °C

Raw material

Viscosity

Viscosity, dynamic : ca. 900 mPa*s

Explosive properties : Vapours may form explosive mixtures with air.

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

9.2 Other information

Flammability (liquids) : Sustains combustion

Metal corrosion 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 : Vapours may form explosive mixture with air.

Reaction with oxidising agents

Exothermic reaction with strong acids.

10.4 Conditions to avoid

Conditions to avoid : Heat, flames and sparks.

10.5 Incompatible materials

Materials to avoid : Strong acids and oxidizing agents

10.6 Hazardous decomposition products

None reasonably foreseeable.

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



desderman® care gel No Change Service!

Version Revision Date: Date of last issue: 21.02.2022

03.06 23.09.2022

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Not classified based on available information.

Components:

ethanol:

Acute oral toxicity : LD50 (Mouse): 8,300 mg/kg

Acute inhalation toxicity : LC50 (Mouse): 39 mg/l

Exposure time: 4 h
Test atmosphere: vapour

Acute dermal toxicity : LD50 (Rabbit): 20,000 mg/kg

tetradecanol:

Acute oral toxicity : LD50 (Rat): > 5,000 mg/kg

Method: OECD Test Guideline 401

Acute inhalation toxicity : Remarks: No data available

Acute dermal toxicity : LD50 (Rabbit): > 5,000 mg/kg

Skin corrosion/irritation

Not classified based on available information.

Components:

ethanol:

Species : Rabbit

Method : OECD Test Guideline 404

Result : No skin irritation

tetradecanol:

Species : Rabbit

Method : OECD Test Guideline 404

Result : No skin irritation

Serious eye damage/eye irritation

Causes serious eye irritation.

Components:

ethanol:

Method : OECD Test Guideline 405

Result : Eye irritation

tetradecanol:

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



desderman® care gel No Change Service!

Version Revision Date: Date of last issue: 21.02.2022

03.06 23.09.2022

Species : Rabbit

Method : OECD Test Guideline 405

Result : Eye irritation

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Components:

ethanol:

Test Type : Maximisation Test Species : Guinea pig

Method : OECD Test Guideline 406

Result : Did not cause sensitisation on laboratory animals.

tetradecanol:

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.

Components:

ethanol:

Genotoxicity in vitro : Test Type: Microbial mutagenesis assay (Ames test)

Test system: Salmonella typhimurium

Metabolic activation: with and without metabolic activation

Method: OECD Test Guideline 471 Result: Not mutagenic in Ames Test

Genotoxicity in vivo : Result: Non mutagenic

Germ cell mutagenicity- As-

sessment

Tests on bacterial or mammalian cell cultures did not show

mutagenic effects.

tetradecanol:

Genotoxicity in vitro : Test Type: Microbial mutagenesis assay (Ames test)

Method: OECD Test Guideline 471

Result: negative

Remarks: Based on data from similar materials

Germ cell mutagenicity- As-

sessment

: Not mutagenic in Ames Test

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



desderman® care gel No Change Service!

Version Revision Date: Date of last issue: 21.02.2022

03.06 23.09.2022

Carcinogenicity

Not classified based on available information.

Components:

ethanol:

Carcinogenicity - Assess-

ment

Did not show carcinogenic effects in animal experiments.

tetradecanol:

Carcinogenicity - Assess-

ment

Carcinogenicity classification not possible from current data.

Reproductive toxicity

Not classified based on available information.

Components:

ethanol:

Effects on foetal develop-

ment

Species: Rat

Application Route: Oral

General Toxicity Maternal: NOAEL: 2,000 mg/kg body weight

Reproductive toxicity - As-

sessment

: Animal experiments showed mutagenic and teratogenic ef-

fects.

tetradecanol:

Reproductive toxicity - As-

sessment

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

STOT - single exposure

Not classified based on available information.

Components:

ethanol:

Remarks : No data available

tetradecanol:

Remarks : Based on available data, the classification criteria are not met.

STOT - repeated exposure

Not classified based on available information.

Components:

ethanol:

Remarks : No data available

tetradecanol:

Remarks : Based on available data, the classification criteria are not met.

Z40000017 ZSDB_P_GB EN

Page 10/17

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



desderman® care gel No Change Service!

Version **Revision Date:** Date of last issue: 21.02.2022

03.06 23.09.2022

Repeated dose toxicity

Components:

ethanol:

Species Rat

NOAEL 1,730 mg/kg OAEL 3,160 mg/kg

Application Route Oral Exposure time 90 d

tetradecanol:

Remarks No data available

Aspiration toxicity

Not classified based on available information.

Further information

Product:

No human information is available. Remarks

SECTION 12: Ecological information

12.1 Toxicity

Components:

ethanol:

LC50 (Leuciscus idus (Golden orfe)): 8,140 mg/l Toxicity to fish

Exposure time: 48 h

Toxicity to daphnia and other:

aquatic invertebrates

EC50 (Daphnia magna (Water flea)): > 5,000 mg/l

Exposure time: 48 h

Toxicity to algae/aquatic

plants

: IC50 (Scenedesmus quadricauda (Green algae)): > 100 mg/l

Exposure time: 72 h

tetradecanol:

LC50 (Brachidanio rerio): > 100 mg/l Toxicity to fish

Method: ISO 7346/2

aquatic invertebrates

Toxicity to daphnia and other : EC50 (Daphnia magna): > 1 - 10 mg/l Method: OECD Test Guideline 202

Toxicity to algae/aquatic EC50 (Desmodesmus subspicatus (green algae)): 10 - 100

plants

Method: OECD Test Guideline 201

Toxicity to fish (Chronic tox-NOEC: > 1 - 10 mg/l

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



desderman® care gel No Change Service!

Version Revision Date: Date of last issue: 21.02.2022

03.06 23.09.2022

icity) Species: Brachidanio rerio

Remarks: The toxicological data has been taken from prod-

ucts of similar composition.

Toxicity to daphnia and other :

aquatic invertebrates (Chron-

ic toxicity)

NOEC: > 0.001 - 0.01 mg/l Species: Daphnia magna (Water flea)

Method: OECD Test Guideline 211

M-Factor (Chronic aquatic

toxicity)

: 1

12.2 Persistence and degradability

Components:

ethanol:

Biodegradability : Test Type: aerobic

Result: Readily biodegradable.
Biodegradation: > 70 %

Exposure time: 5 d

Method: OECD 301D / EEC 84/449 C6

tetradecanol:

Biodegradability : Result: Readily biodegradable.

12.3 Bioaccumulative potential

Components:

ethanol:

Bioaccumulation : Remarks: Bioaccumulation is unlikely.

Partition coefficient: n-

octanol/water

: log Pow: -0.14

Method: Calculated value

tetradecanol:

Bioaccumulation : Remarks: Does not significantly accumulate in organisms.

12.4 Mobility in soil

Components:

ethanol:

Mobility : Remarks: No data available

tetradecanol:

Mobility : Remarks: After release, adsorbs onto soil., The product evap-

orates slowly.

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



desderman® care gel No Change Service!

Version Revision Date: Date of last issue: 21.02.2022

03.06 23.09.2022

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 higher.

Additional ecological infor-

mation

No data is available on the product itself.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product : Disposal together with normal waste is not allowed. Special

disposal required according to local regulations.

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
 : UN 1170

 IMDG
 : UN 1170

 IATA
 : UN 1170

14.2 UN proper shipping name

ADR : ETHANOL SOLUTION : ETHANOL SOLUTION

IATA : Ethanol solution

14.3 Transport hazard class(es)

 ADR
 : 3

 IMDG
 : 3

 IATA
 : 3

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



desderman® care gel No Change Service!

Version Revision Date: Date of last issue: 21.02.2022

03.06 23.09.2022

14.4 Packing group

ADR

Packing group : II
Classification Code : F1
Hazard Identification Number : 33
Labels : 3
Tunnel restriction code : (D/E)

IMDG

Packing group : II
Labels : 3
EmS Code : F-E, S-D

IATA (Cargo)

Packing instruction (cargo : 364

aircraft)

Packing instruction (LQ) : Y341
Packing group : II

Labels : Flammable liquid

IATA (Passenger)

Packing instruction (passen: 353

ger aircraft)

Packing instruction (LQ) : Y341
Packing group : II

Labels : Flammable liquid

14.5 Environmental hazards

ADR

Environmentally hazardous : no

MDG

Marine pollutant : no

14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

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-

lowing entries should be considered:

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 : Not applicable

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



desderman® care gel No Change Service!

Version Revision Date: Date of last issue: 21.02.2022

03.06 23.09.2022

Regulation (EU) 2019/1021 as amended for Great Brit-

ain)

Regulation (EC) No 1005/2009 on substances that de-

plete the ozone layer

Not applicable

UK REACH List of substances subject to authorisation : Not applicable

(Annex XIV)

Volatile organic compounds : Directive 2010/75/EU of 24 November 2010 on industrial

emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 83.75 %

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

TCSI : Not in compliance with the inventory

TSCA : Product contains substance(s) not listed on TSCA inventory.

AIIC : Not in compliance with the inventory

DSL : This product contains the following components that are not

on the Canadian DSL nor NDSL.

Acrylates C10-30 alkyl

ENCS : Not in compliance with the inventory

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 : Not in compliance with the inventory

TECI: Not in compliance with the inventory

15.2 Chemical safety assessment

Exempt

SECTION 16: Other information

Full text of H-Statements

H225 : Highly flammable liquid and vapour. H319 : Causes serious eye irritation.

H410 : Very toxic to aquatic life with long lasting effects.

Full text of other abbreviations

Aquatic Chronic : Long-term (chronic) aquatic hazard

Eye Irrit. : Eye irritation Flam. Liq. : Flammable liquids

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



desderman® care gel No Change Service!

Version Revision Date: Date of last issue: 21.02.2022

03.06 23.09.2022

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 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

Classification of the mixture: Classification procedure:

Flam. Liq. 2 H225 Based on product data or assessment

Eye Irrit. 2 H319 Calculation method Aquatic Chronic 3 H412 Calculation method

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

According to REACH etc. (Amendment etc.) (EU Exit) Regulations 2019



desderman® care gel No Change Service!

Version Revision Date: Date of last issue: 21.02.2022

03.06 23.09.2022

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.