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

1.1 Product identifier

| Trade name | : desderman® care |
|---------------------------|-----------------------|
| 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 & 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, 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 responsible for the SDS/Contact person | : | Application Specialists +49 (0)40/ 521 00 666 AD@schuelke.com (Schülke & Mayr UK Ltd.: +44-1142543500) |
| 4 | Emergency telephone numbe | r | |
| | Emorgonov tolonhono num | | Carachem 24 Internationaly 44 1225 220670 |

1.4

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)

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| Flamma | ble liquids, Category 2 | H225: Highly flammable liquid and vapour. | |
| Eye irritation, Category 2 | | H319: Causes serious eye irritation. | |
| Long-ter egory 3 | m (chronic) aquatic hazard, Cat- | 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 + P233Store in a well-ventilated place. Keep containertightly 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.

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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 | |
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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. |
|---|---|---|
| Hazardous combustion prod- ucts | : | No hazardous combustion products are known |

5.3 Advice for firefighters

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

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

| 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 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. |
|---|
|---|

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| | Advice on protection against fire and explosion Hygiene measures | | The hot product gives off combustible vapours. Take measures to prevent the build up of electrostatic charge. Keep away from food and drink. |
| 7.2 (| | , inc | Iuding any incompatibilities 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. |
| 7.2.4 | Advice on common storage | : | Do not store together with oxidising agents. |
| 1.3 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 ef- fects | 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 |

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| | 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. |

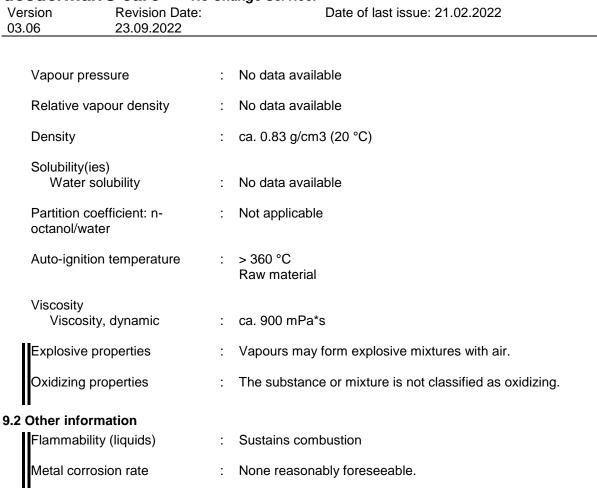
SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

| Appearance | : | viscous liquid |
|---|---|-----------------------------|
| Colour | : | colourless |
| Odour | : | alcohol-like |
| Odour Threshold | : | not determined |
| рН | : | 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 |



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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 | : | 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 | nrod | licts |

10.6 Hazardous decomposition products

None reasonably foreseeable.

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SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Not classified based on available information.

Components:

ethanol.

| 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 |
| Species Method Result | : No skin irritation |

tetradecanol:

| Species Method Result | : Rabbit |
|-----------------------------|---------------------------|
| Method | : OECD Test Guideline 404 |
| Result | : No skin irritation |

Serious eye damage/eye irritation

Causes serious eye irritation.

Components:

ethanol:

| Method Result | : | OECD Test Guideline 405 |
|------------------|---|-------------------------|
| Result | : | Eye irritation |

tetradecanol:

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| Species Method Result | : 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 Species Method Result | : Maximisation Test |
|--|--|
| Species | : Guinea pig |
| Method | : OECD Test Guideline 406 |
| Result | : Did not cause sensitisation on laboratory animals. |

tetradecanol:

| Test Type Species Method Result | : | 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 |

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| Carcino | genicity | | |
| Not clas | sified based on avail | able | information. |
| Compo | nents: | | |
| ethanol | : | | |
| Carcino ment | genicity - Assess- | : | Did not show carcinogenic effects in animal experiments. |
| tetradeo | canol: | | |
| Carcino ment | genicity - Assess- | : | Carcinogenicity classification not possible from current data. |
| - | uctive toxicity sified based on avail | able | information. |
| <u>Compo</u> | nents: | | |
| ethanol | : | | |
| Effects of ment | on foetal develop- | : | Species: Rat Application Route: Oral General Toxicity Maternal: NOAEL: 2,000 mg/kg body weigh |
| Reprodu sessme | uctive toxicity - As- nt | : | Animal experiments showed mutagenic and teratogenic effects. |
| tetradeo | canol: | | |
| Reprodu sessme | - | : | Based on available data, the classification criteria are not me |
| STOT - | single exposure | | |
| Not clas | sified based on avail | able | information. |
| Compo | nents: | | |
| ethanol | : | | |
| Remark | S | : | No data available |
| tetrade | canol: | | |
| Remark | S | : | Based on available data, the classification criteria are not me |
| STOT - | repeated exposure | | |
| | sified based on avail | able | information. |
| _ | nents: | | |
| <u>Compo</u> | | | |
| <u>Compo</u> ethanol | : | | |
| | - | : | No data available |
| ethanol | S | : | No data available |

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Repeated dose toxicity

Components:

ethanol:

| Species NOAEL | : | Rat |
|-------------------|---|-------------|
| NOAEL | : | 1,730 mg/kg |
| LOAEL | : | 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:

Remarks

: No human information is available.

SECTION 12: Ecological information

12.1 Toxicity

Components:

ethanol:

| | Culuion. | | |
|----|---|---|---|
| | Toxicity to fish | : | LC50 (Leuciscus idus (Golden orfe)): 8,140 mg/l 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: | | |
| | Toxicity to fish | : | LC50 (Brachidanio rerio): > 100 mg/l Method: ISO 7346/2 |
| | Toxicity to daphnia and other aquatic invertebrates | : | EC50 (Daphnia magna): > 1 - 10 mg/l Method: OECD Test Guideline 202 |
| | Toxicity to algae/aquatic plants | : | EC50 (Desmodesmus subspicatus (green algae)): 10 - 100 mg/l Method: OECD Test Guideline 201 |
| | Toxicity to fish (Chronic tox- | : | NOEC: > 1 - 10 mg/l |
| 10 | | | |

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| icity) | | | Species: Brachidanio rerio Remarks: The toxicological data has been taken from prod- ucts of similar composition. |
| | vertebrates (Chron- | : | NOEC: > 0.001 - 0.01 mg/l Species: Daphnia magna (Water flea) Method: OECD Test Guideline 211 |
| M-Factor (toxicity) | (Chronic aquatic | : | 1 |
| 12.2 Persisten | nce and degradabili | ity | |
| Compone | ents: | | |
| ethanol: | | | |
| Biodegrad | lability | : | Test Type: aerobic Result: Readily biodegradable. Biodegradation: > 70 % Exposure time: 5 d Method: OECD 301D / EEC 84/449 C6 |
| tetradeca | nol: | | |
| Biodegrad | lability | : | Result: Readily biodegradable. |
| 12.3 Bioaccun | nulative potential | | |
| Compone | ents: | | |
| ethanol: | | | |
| Bioaccum | ulation | : | Remarks: Bioaccumulation is unlikely. |
| Partition c octanol/wa | oefficient: n- ater | : | log Pow: -0.14 Method: Calculated value |
| tetradeca | nol: | | |
| Bioaccum | ulation | : | Remarks: Does not significantly accumulate in organisms. |
| 12.4 Mobility i | n soil | | |
| Compone | ents: | | |
| ethanol: | | | |
| Mobility | | : | Remarks: No data available |
| tetradeca | nol: | | |
| Mobility | | : | Remarks: After release, adsorbs onto soil., The product evap- orates slowly. |
| | | | |

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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

| 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 |
| ΙΑΤΑ | : | UN 1170 |
| 14.2 UN proper shipping name | | |
| ADR | : | ETHANOL SOLUTION |
| IMDG | : | ETHANOL SOLUTION |
| ΙΑΤΑ | : | Ethanol solution |
| 14.3 Transport hazard class(es) | | |
| ADR | : | 3 |
| IMDG | : | 3 |
| ΙΑΤΑ | : | 3 |

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14.4 Packing group

| ADR Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code | : | II F1 33 3 (D/E) |
|--|---|---------------------------------------|
| IMDG Packing group Labels EmS Code | : | II 3 F-E, S-D |
| IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels | : | Y341 II |
| IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels 14.5 Environmental hazards | | 353 Y341 II Flammable liquid |

| ADR Environmentally hazardous | : | no |
|----------------------------------|---|----|
| IMDG 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.

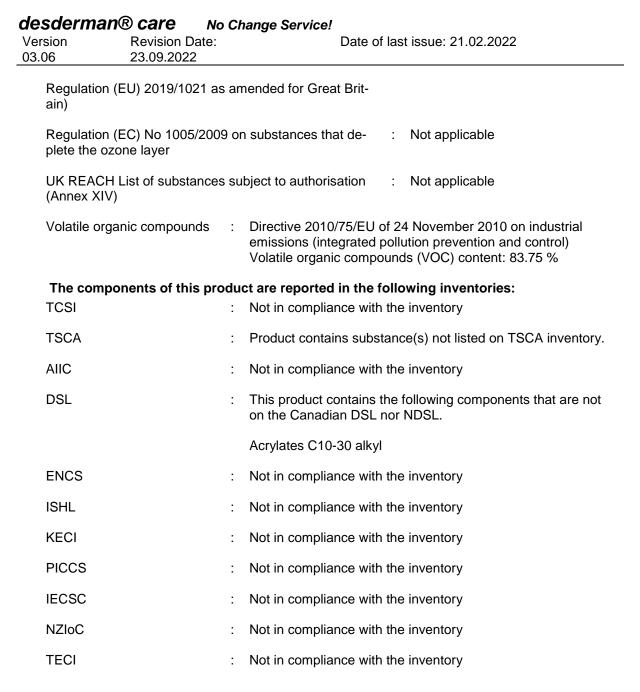
SECTION 15: Regulatory information

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 (A UK REACH Candidate list of sub concern (SVHC) for Authorisation | stances of very high | : | Conditions of restriction for the fol- lowing entries should be considered: Number on list 3 Not applicable |
|--|-------------------------|---|--|
| The Persistent Organic Pollutant | s Regulations (retained | : | Not applicable |
| | Dawa 44/47 | | |

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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 | | |

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| | | |

GB EH40:UK. EH40 WEL - Workplace Exposure LimitsGB 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 m | ixture: | 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



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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.