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

1.1 Product identifier

Trade name : mikrozid® wipes

Unique Formula Identifier : 5800-P0VS-N00A-TKK9

(UFI)

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

Use of the Sub- : Disinfectants and general biocidal products

stance/Mixture

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

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

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)

Flammable liquids, Category 3 H226: Flammable liquid and vapour.

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

Specific target organ toxicity - single exposure, Category 3, Central nervous system

H336: May cause drowsiness or dizziness.

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)

Hazard pictograms





Signal word : Warning

Hazard statements : H226 Flammable liquid and vapour.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

Precautionary statements : P102 Keep out of reach of children.

Prevention:

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

flames and other ignition sources. No smoking. P280 Wear protective gloves/ eye protection.

Response:

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/

attention.

Hazardous components which must be listed on the label:

propan-1-ol

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

Has a degreasing effect on the skin.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature : Aqueous, alcohol containing solution on non-woven

Hazardous components

| Chemical name | CAS-No. | Classification | Concentration |
|---------------|---------|----------------|---------------|



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| | EC-No. | | (% w/w) |
|-------------|---------------------|--------------------|--------------|
| | Index-No. | | |
| | Registration number | | |
| propan-1-ol | 71-23-8 | Flam. Liq. 2; H225 | >= 30 - < 50 |
| | 200-746-9 | Eye Dam. 1; H318 | |
| | 603-003-00-0 | STOT SE 3; H336 | |
| | 01-2119486761-29- | (Central nervous | |
| | XXXX | system) | |
| ethanol | 64-17-5 | Flam. Liq. 2; H225 | >= 20 - < 30 |
| | 200-578-6 | Eye Irrit. 2; H319 | |
| | 603-002-00-5 | | |
| | 01-2119457610-43- | | |
| | XXXX | | |

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

If inhaled : If symptoms persist, call a physician.

In case of skin contact : Wash with water and soap as a precaution.

If skin irritation persists, call a physician.

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

Obtain medical attention.

If swallowed : If accidentally swallowed obtain immediate medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms : Treat symptomatically.

Risks : Causes serious eye irritation.

May cause drowsiness or dizziness.

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

Alcohol-resistant foam Carbon dioxide (CO2) Water spray jet

Unsuitable extinguishing : Foam

media Do NOT use water jet.

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5.2 Special hazards arising from the substance or mixture

Specific hazards during fire-

: Cool closed containers exposed to fire with water spray.

fighting

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 Remove all sources of ignition.

Avoid contact with eyes.

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.

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 Wear personal protective equipment.

Advice on protection against :

fire and explosion

Keep away from sources of ignition - No smoking.

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.

Further information on stor-

age conditions

Keep container tightly closed. Keep away from direct sunlight.

Recommended storage temperature: 15 - 25°C

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

7.3 Specific end use(s)

Specific use(s) none

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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

| Components | CAS-No. | Value type (Form | Control parameters | Basis |
|-------------|--|------------------|--------------------|---------|
| | | of exposure) | | |
| propan-1-ol | 71-23-8 | STEL | 250 ppm | GB EH40 |
| | | | 625 mg/m3 | |
| | Further information: Can be absorbed through the skin. The assigned sub- | | | |
| | stances are those for which there are concerns that dermal absorption will | | | |
| | lead to systemic toxicity. | | | |
| | | TWA | 200 ppm | GB EH40 |
| | | | 500 mg/m3 | |
| | Further information: Can be absorbed through the skin. The assigned sub- | | | |
| | stances are those for which there are concerns that dermal absorption will | | | |
| | lead to systemic toxicity. | | | |
| ethanol | 64-17-5 | TWA | 1,000 ppm | GB EH40 |
| | | | 1,920 mg/m3 | |

Derived No Effect Level (DNEL):

| Substance name | End Use | Exposure routes | Potential health effects | Value |
|----------------|---------|-----------------|----------------------------|------------|
| propan-1-ol | Workers | Skin contact | Long-term systemic effects | 136 mg/kg |
| | Workers | Inhalation | Long-term systemic effects | 268 mg/m3 |
| | Workers | Inhalation | Acute systemic effects | 1723 mg/m3 |
| 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 |

Predicted No Effect Concentration (PNEC):

| Substance name | Environmental Compartment | Value |
|----------------|---------------------------|------------|
| propan-1-ol | Fresh water | 6.83 mg/l |
| | Soil | 1.49 mg/kg |
| | Marine sediment | 2.75 mg/kg |
| | Fresh water sediment | 27.5 mg/kg |
| | Marine water | 0.983 mg/l |
| 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 |
| | Marine sediment | 2.9 mg/kg |
| | Sewage treatment plant | 580 mg/l |

8.2 Exposure controls

Personal protective equipment

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Hand protection

Remarks : Prolonged contact: Nitrile rubber gloves e.g. Camatril (>120

Min., layer thickness: 0.40 mm) or butyl rubber gloves e.g. Butoject (>480 Min., layer thickness: 0.70 mm) made by KCL or gloves from other manufacturers offering the same protec-

tion.

Respiratory protection : No personal respiratory protective equipment normally re-

quired.

Protective measures : Avoid contact with skin and eyes.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance : Aqueous, alcohol containing solution on non-woven

Colour : colourless

Odour : alcohol-like

Odour Threshold : not determined

pH : Not applicable

Melting point/freezing point : < -5 °C

of the active solution

Decomposition temperature No data available

Boiling point/boiling range : ca. 80 °Cof the active solution

Flash point : 27 °C

Method: DIN 51755 Part 1 of the active solution

Evaporation rate : No data available

Upper explosion limit / Upper

flammability limit

17.5 %(V)

Raw material

Lower explosion limit / Lower

flammability limit

2.1 %(V)

Raw material

Vapour pressure : ca. 50 hPa (20 °C)

of the active solution

Relative vapour density : No data available

Density : ca. 0.89 g/cm3 (20 °C)

of the active solution



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Solubility(ies)

Water solubility : completely soluble (20 °C)

Partition coefficient: n-

octanol/water

Not applicable

Auto-ignition temperature : 425 °C

Raw material

Viscosity

Viscosity, dynamic : No data available

Viscosity, kinematic : not determined

Flow time : < 15 s at 20 °C

Method: DIN 53211 of the active solution

Explosive properties : No data available

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

9.2 Other information

Flammability (liquids) : Flammable liquid and vapour.

Remarks: of the active solution

Metal corrosion rate : None reasonably foreseeable.

Self-ignition : No data available

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 : Heat, flames and sparks.

10.5 Incompatible materials

Materials to avoid : Strong acids and oxidizing agents

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:

propan-1-ol:

Acute oral toxicity : LD50 (Rat): ca. 8,000 mg/kg

Acute inhalation toxicity : LC50 (Rat, male and female): > 33.8 mg/l

Exposure time: 4 h
Test atmosphere: vapour

Method: OECD Test Guideline 403

Acute dermal toxicity : LD50 (Rabbit): 4,032 mg/kg

Method: literature value

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

Skin corrosion/irritation

Not classified based on available information.

Components:

propan-1-ol:

Species : Rabbit

Result : No skin irritation

ethanol:

Species : Rabbit

Method : OECD Test Guideline 404

Result : No skin irritation

Serious eye damage/eye irritation

Causes serious eye irritation.

Product:

Method : Expert judgement

Result : irritating

Remarks : The toxicological data has been taken from products of similar

composition.



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Components:

propan-1-ol:

Species Rabbit

Result Irreversible effects on the eye

ethanol:

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:

propan-1-ol:

Test Type : Maximisation Test

Species : Guinea pig

Method : OECD Test Guideline 406

Does not cause skin sensitisation. Result

ethanol:

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:

propan-1-ol:

Germ cell mutagenicity- As- : Not mutagenic in Ames Test

sessment

ethanol:

sessment

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-

Tests on bacterial or mammalian cell cultures did not show

mutagenic effects.



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II

Carcinogenicity

Not classified based on available information.

Components:

propan-1-ol:

Carcinogenicity - Assess-

ment

: Animal testing did not show any carcinogenic effects.

ethanol:

Carcinogenicity - Assess-

ment

: Did not show carcinogenic effects in animal experiments.

Reproductive toxicity

Not classified based on available information.

Components:

propan-1-ol:

Effects on foetal develop- : Species: Rat

ment Application Route: inhalation (vapour)

General Toxicity Maternal: NOAEL: 8.6 mg/l

Reproductive toxicity - As-

sessment

: Animal testing did not show any effects on fertility.

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.

STOT - single exposure

May cause drowsiness or dizziness.

Components:

propan-1-ol:

Assessment : May cause drowsiness or dizziness.

ethanol:

Remarks : No data available

STOT - repeated exposure

Not classified based on available information.

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Components:

propan-1-ol:

Assessment : The substance or mixture is not classified as specific target

organ toxicant, repeated exposure.

ethanol:

Remarks : No data available

Repeated dose toxicity

Components:

ethanol:

Species : Rat

NOAEL : 1,730 mg/kg LOAEL : 3,160 mg/kg

Application Route : Oral Exposure time : 90 d

Aspiration toxicity

Not classified based on available information.

Further information

Product:

Remarks : No data is available on the product itself.

SECTION 12: Ecological information

12.1 Toxicity

Components:

propan-1-ol:

Toxicity to fish : LC50 (Fish): 3,200 mg/l

Exposure time: 96 h

Toxicity to daphnia and other :

aquatic invertebrates

EC50 (Daphnia magna (Water flea)): 3,642 mg/l

Exposure time: 48 h Method: DIN 38412

Toxicity to algae/aquatic

plants

NOEC (Chlorella pyrenoidosa (algae)): 1,150 mg/l

Exposure time: 48 h

Toxicity to daphnia and other :

aquatic invertebrates (Chron-

NOEC: 68.3 mg/l Exposure time: 21 d

ic toxicity)

Species: Daphnia magna (Water flea)

Remarks: Based on data from similar materials

ethanol:



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

Exposure time: 72 h

12.2 Persistence and degradability

Product:

plants

Biodegradability : Result: Readily biodegradable.

Method: OECD 301D / EEC 84/449 C6

Remarks: of the active solution

Components:

propan-1-ol:

Biodegradability : Test Type: aerobic

Result: Readily biodegradable.

Biodegradation: 75 % Exposure time: 20 d

ethanol:

Biodegradability : Test Type: aerobic

Result: Readily biodegradable.

Biodegradation: > 70 % Exposure time: 5 d

Method: OECD 301D / EEC 84/449 C6

12.3 Bioaccumulative potential

Components:

propan-1-ol:

Bioaccumulation : Bioconcentration factor (BCF): 0.88

Remarks: Bioaccumulation is unlikely.

Partition coefficient: n- : log Pow: 0.2 (25 °C)

octanol/water Method: OECD Test Guideline 117

ethanol:

Bioaccumulation : Remarks: Bioaccumulation is unlikely.

Partition coefficient: n- : log Pow: -0.14

octanol/water Method: Calculated value

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12.4 Mobility in soil

Components:

propan-1-ol:

Mobility : Remarks: Mobile in soils

ethanol:

Mobility : Remarks: 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 higher.

Additional ecological infor-

mation

This product has no known ecotoxicological effects.

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
 : UN 3175

 IMDG
 : UN 3175

 IATA
 : UN 3175



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14.2 UN proper shipping name

ADR : SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S.

(propan-1-ol, ethanol)

IMDG : SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S.

(propan-1-ol, ethanol)

IATA : Solids containing flammable liquid, n.o.s.

(propan-1-ol, ethanol)

14.3 Transport hazard class(es)

Class Subsidiary risks

ADR : 4.1 IMDG : 4.1 IATA : 4.1

14.4 Packing group

ADR

Packing group : II
Classification Code : F1
Hazard Identification Number : 40
Labels : 4.1
Tunnel restriction code : (E)

IMDG

Packing group : II
Labels : 4.1
EmS Code : F-A, S-I

IATA (Cargo)

Packing instruction (cargo : 448

aircraft)

Packing instruction (LQ) : Y441
Packing group : II

Labels : Flammable solid

IATA (Passenger)

Packing instruction (passen- : 445

ger aircraft)

Packing instruction (LQ) : Y441
Packing group : II

Labels : Flammable solid

14.5 Environmental hazards

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.

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14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Remarks : Transport in accordance to special provision 216

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

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

ain)

Not applicable

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

plete the ozone layer

: Not applicable

Not applicable

UK REACH List of substances subject to authorisation

(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: 46.70 %

according to Detergents Regulation EC 648/2004 : Other constituents: Perfumes

Other regulations:

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to new and expectant mothers at work contained in Regulation 16 to 18) and of the Pregnant Workers Directive 92/85/EEC.

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to protection of young people at work contained in Regulation 19) and of Directive 94/33/EC on the protection of young people at work.

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

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

TSCA : All substances listed as active on the TSCA inventory

AllC : All components are listed on the inventory, regulatory obliga-

tions/restrictions apply

DSL : All components of this product are on the Canadian DSL

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

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

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

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

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

NZIoC : Not in compliance with the inventory

TECI: Not in compliance with the inventory

15.2 Chemical safety assessment

SECTION 16: Other informationFull text of H-Statements

H225
H318
Causes serious eye damage.
H319
Causes serious eye irritation.
H336
May cause drowsiness or dizziness.

Full text of other abbreviations

Eye Dam. : Serious eye damage

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

STOT SE : Specific target organ toxicity - single exposure GB EH40 : UK. EH40 WEL - Workplace Exposure Limits

GB EH40 / TWA : Long-term exposure limit (8-hour TWA reference period)
GB EH40 / STEL : Short-term exposure limit (15-minute 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 sub-



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H226

H319

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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; 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

Flam. Liq. 3

Eye Irrit. 2

Classification of the mixture:

Classification procedure: Based on product data or assessment Based on product data or assessment Calculation method

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Changes since the last version are highlighted in the margin. This version replaces all previous versions.

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