according to Regulation (EC) No. 1907/2006 (REACH)

Trade name: Lithofin KF Grout Protector

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

#### 1.1 Product identifier

Lithofin KF Grout Protector

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

Mixture Impregnation, aqueous solution

1.3 Supplier

**Distributor:** CDK Stone Pty Ltd Street: 4-6 Freighter Rd

Postal code/city: AUS-Moorabbin, Victoria 3189

 Telephone:
 +61 3 8552-6000

 Telefax:
 +61 3 8552-6001

 Contact:
 Technical Department

E-mail: enquiries@cdkstone.com.au

Emergency telephone number:

+61 (0)3 8552-6000 (Only available during office hours)

**Supplier:** Lithofin AG

Street: Heinrich-Otto-Str. 36

Postal code/city: 73240 Wendlingen

Telephone: +49 (0)7024 9403-0

Telefax: +49 (0)7024 9403-40

Contact: Technical Department
E-mail: info@lithofin.de

Emergency telephone number:

+49 (0)7024 9403-0

(Only available during office hours)

# 1.4 Emergency telephone number

see section 1.3

# **SECTION 2: Hazards identification**

## 2.1 Classification of the substance or mixture

# Classification according to Regulation (EC) No 1272/2008 [CLP]

None

# **Additional information**

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

#### Remark

Full text of H- and EUH-statements: see section 16.

## 2.2 Label elements

## Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Special rules for supplemental label elements for certain mixtures

EUH210 Safety data sheet available on request.

# 2.3 Other hazards

None

## 2.4 Additional information

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see section 12.5

# **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

#### **Hazardous ingredients**

PROPAN-2-OL; REACH No.: 01-2119457558-25-xxxx; EC No.: 200-661-7; CAS No.: 67-63-0

Weight fraction :  $\geq 1 - < 5 \%$ 

Classification 1272/2008 [CLP]: Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336

This mixture contains the following substances of very high concern (SVHC) which are included in the Candidate List according to Article 59 of REACH

None (below the concentration limit)

This mixture contains the following substances of very high concern (SVHC) which are subject to authorisation according to Annex XIV of REACH

None (below the concentration limit)

#### Additional information

All ingredients of this mixture are (pre)registered according to REACH regulation.

Full text of H- and EUH-statements: see section 16.

## **SECTION 4: First aid measures**

# 4.1 Description of first aid measures

#### **General information**

When in doubt or if symptoms are observed, get medical advice. Never give anything by mouth to an unconscious person or a person with cramps. If unconscious place in recovery position and seek medical advice.

# Following inhalation

Remove casualty to fresh air and keep warm and at rest. In case of respiratory tract irritation, consult a physician.

#### In case of skin contact

After contact with skin, wash immediately with plenty of water and soap. Immediately remove any contaminated clothing, shoes or stockings. Do not wash with: Cleaning agent, acidic Cleaning agent, alkaline Solvents/Thinner

## After eye contact

Rinse immediately carefully and thoroughly with eye-bath or water. Protect uninjured eye. In case of eye irritation consult an ophthalmologist.

# After ingestion

When in doubt or if symptoms are observed, get medical advice. Rinse mouth thoroughly with water. Do NOT induce vomiting.

## Self-protection of the first aider

First aider: Pay attention to self-protection!

## 4.2 Most important symptoms and effects, both acute and delayed

No information available

# 4.3 Indication of any immediate medical attention and special treatment needed

None

# **SECTION 5: Firefighting measures**

## 5.1 Extinguishing media

# Suitable extinguishing media

Water spray jet ABC-powder Foam

## Unsuitable extinguishing media

Full water jet Strong water jet

# 5.2 Special hazards arising from the substance or mixture

**Hazardous combustion products** 

according to Regulation (EC) No. 1907/2006 (REACH)

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Carbon monoxide Carbon dioxide (CO2) Hydrogen fluoride Fluoropolymers

## 5.3 Advice for firefighters

Use suitable breathing apparatus.

## **Special protective equipment for firefighters**

Wear a self-contained breathing apparatus and chemical protective clothing.

#### 5.4 Additional information

Use water spray jet to protect personnel and to cool endangered containers. Do not allow run-off from fire-fighting to enter drains or water courses. Do not inhale explosion and combustion gases. The product itself does not burn. Coordinate fire-fighting measures to the fire surroundings.

#### **SECTION 6: Accidental release measures**

# 6.1 Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment (refer to section 8). Provide adequate ventilation. Remove persons to safety.

## 6.2 Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

## 6.3 Methods and material for containment and cleaning up

#### For cleaning up

Suitable material for taking up: Universal binder

Clean contaminated articles and floor according to the environmental legislation.

#### Other information

Clear spills immediately.

#### 6.4 Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

# **SECTION 7: Handling and storage**

# 7.1 Precautions for safe handling

When using do not eat, drink, smoke, sniff.

#### **Protective measures**

not useable after freezing. Inhalation of vapours or spray/mists Skin contact Eye contact Wear personal protection equipment (refer to section 8). Always close containers tightly after the removal of product. Do not breathe gas/fumes/vapour/spray. Use only in well-ventilated areas. If local exhaust ventilation is not possible or not sufficient, the entire working area must be ventilated by technical means. Technical measures and the application of suitable work processes have priority over personal protection equipment.

#### Measures to prevent fire

The product is not: Flammable Usual measures for fire prevention.

Fire class :

Shake well before use No

## Advices on general occupational hygiene

P362+P364 - Take off contaminated clothing and wash it before reuse.

# 7.2 Conditions for safe storage, including any incompatibilities

# Requirements for storage rooms and vessels

Keep container tightly closed. Keep/Store only in original container. The floor should be leak tight, jointless and not absorbent. Ensure adequate ventilation of the storage area.

#### Hints on joint storage

Storage class (TRGS 510): 10

**Recommended storage temperature** 5 - 25 °C

**Protect from frost** Yes

# **Further information on storage conditions**

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Keep locked up and out of reach of children. Keep container tightly closed in a cool, well-ventilated place.

Protect against : Frost7.3 Specific end use(s)Recommendation

Observe technical data sheet. Observe instructions for use.

## **SECTION 8: Exposure controls/personal protection**

## 8.1 Control parameters

# **Occupational exposure limit values**

PROPAN-2-OL; CAS No.: 67-63-0

Limit value type (country of origin): TRGS 900 ( D )
Limit value: 200 ppm / 500 mg/m³

Peak limitation: 2(II)
Remark: Y
Version: 27.10.2020
Limit value type (country of origin): TRGS 903 ( D )

Parameter: Acetone / Whole blood (B) / End of exposure or end of shift

Limit value: 25 mg/l
Version: 13.03.2020
Limit value type (country of origin): TRGS 903 ( D )

Parameter: Acetone / Urine (U) / End of exposure or end of shift

Limit value : 25 mg/l Version : 13.03.2020

PYRIDINE-2-THIOL 1-OXIDE, SODIUM SALT; CAS No.: 3811-73-2

Limit value type (country of origin): TRGS 900 ( D )

Parameter: E: inhalable fraction

 Limit value :
 1 mg/m³

 Peak limitation :
 2(II)

 Remark :
 H, Z

 Version :
 01.03.2018

# **DNEL-/PNEC-values**

#### DNEL/DMEL

PROPAN-2-OL ; CAS No. : 67-63-0

Limit value type : DNEL Consumer (systemic)

Exposure route : Dermal
Exposure frequency : Long-term
Limit value : 319 mg/kg/d

Limit value type : DNEL Consumer (systemic)

 $\begin{array}{lll} \mbox{Exposure route:} & \mbox{Inhalation} \\ \mbox{Exposure frequency:} & \mbox{Long-term} \\ \mbox{Limit value:} & \mbox{89 mg/m}^3 \\ \end{array}$ 

Limit value type : DNEL Consumer (systemic)

Exposure route : Oral
Exposure frequency : Long-term
Limit value : 26 mg/kg/d

Limit value type : DNEL worker (systemic)

Exposure route : Dermal
Exposure frequency : Long-term
Limit value : 888 mg/kg/d

Limit value type : DNEL worker (systemic)

Exposure route : Inhalation
Exposure frequency : Long-term
Limit value : 500 mg/m³

**PNEC** 

according to Regulation (EC) No. 1907/2006 (REACH)

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PROPAN-2-OL; CAS No.: 67-63-0

Limit value type : PNEC (Aquatic, freshwater)

Limit value: 140,9 mg/l

Limit value type : PNEC (Aquatic, intermittent release)

Limit value : 140,9 mg/l

Limit value type : PNEC (Aquatic, marine water)

Limit value : 140,9 mg/l

Limit value type : PNEC (Sediment, freshwater)

Limit value : 552 mg/kg

Limit value type : PNEC (Sediment, marine water)

Limit value : 552 mg/kg

Limit value type : PNEC (Secondary poisoning)

Limit value : 160 mg/kg

Limit value type : PNEC (Sewage treatment plant)

Limit value : 2251 mg/l

## 8.2 Exposure controls

## **Appropriate engineering controls**

Ensure adequate ventilation of the storage area.

Technical measures and the application of suitable work processes have priority over personal protection equipment.

## Personal protection equipment

## Eye/face protection

Usually no personal eye/face protection necessary. Eye/face protection necessary at: Splashes, Contact with eyes, Spray application.

## Suitable eye protection

Eye glasses with side protection goggles

## Required properties

**DIN EN 166** 

## Skin protection

Usually no personal skin protection necessary. Skin protection necessary at: Splashes, Contact with skin, Spray application.

## **Hand protection**

Suitable gloves type : Gloves with long cuffs

Suitable material: NBR (Nitrile rubber), 0,4mm, >8h; Butyl caoutchouc, 0,5mm, >8h; FKM (fluoro rubber),

0,7mm, >8h;

**Recommended glove articles**: Manufacturer KCL GmbH/Eichenzell-Germany; Ansell/Yarra City-Australia Or comparable articles from other companies.

Additional hand protection measures: Check leak tightness/impermeability prior to use.

**Remark**: Breakthrough times and swelling properties of the material must be taken into consideration. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Barrier creams are not substitutes for body protection.

# **Body protection**

Protective clothing.

Suitable protective clothing: Chemical protection clothing Chemical resistant safety shoes

**Required properties**: acid-resistant. alkali-resistant. Protective clothing.: DIN EN 13034 DIN EN 14605 Chemical resistant safety shoes: DIN EN ISO 20345

**Remark**: Barrier creams are not substitutes for body protection.

# **Respiratory protection**

Usually no personal respirative protection necessary. Respiratory protection necessary at: insufficient ventilation aerosol or mist formation. high concentrations spray application

# Suitable respiratory protection apparatus

Combination filtering device (EN 14387) Half-face mask (DIN EN 140) ABEK-P1

#### Remark

Use only respiratory protection equipment with CE-symbol including four digit test number. Observe the wear time

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limits according GefStoffV in combination with the rules for using respiratory protection apparatus (BGR 190).

#### General information

Minimum standard for preventive measures while handling with working materials are specified in the TRGS 500. When using do not eat, drink, smoke, sniff. Avoid contact with skin, eyes and clothes. Remove contaminated, saturated clothing immediately. Wash contaminated clothing prior to re-use. Wash hands before breaks and after work. Apply skin care products after work. Do not breathe gas/fumes/vapour/spray.

# **SECTION 9: Physical and chemical properties**

# 9.1 Information on basic physical and chemical properties

Appearance: liquid
Colour: light yellow
Odour: unspecific
Safety characteristics

 Melting point/freezing point:
 (1013 hPa)
 approx.
 -3 °C

 Initial boiling point and boiling range:
 (1013 hPa)
 approx.
 92 °C

 Decomposition temperature:
 (1013 hPa)
 not determined

Flash point: approx. 47 °C closed cup (EN ISO 3679)

**Auto-ignition temperature :** not determined

Sustaining combustion

No

UN Test L2:Sustained combustibility test

Lower explosion limit: not determined Upper explosion limit: not determined Vapour pressure: (50 °C) < 3000

**Density:** (20 °C) 0,99 g/cm³ Pyknometer (DIN EN ISO 2811-1)

Colored constitution (20 °C) Test L1: Solvent

hPa

separation test (UN)

Solvent separation test :  $(20 \, ^{\circ}\text{C})$  <  $3 \, ^{\circ}\text{W}$ Water solubility  $(20 \, ^{\circ}\text{C})$  miscible

 pH:
 approx.
 5
 DIN 19268

 log P O/W:
 not determined
 (Mixture)

 Flow time:
 (23 °C)
 approx.
 12
 s
 ISO cup 4 mm (DIN EN ISO 2431)

Odour threshold: not determined
Vapourisation rate: not determined

 VOC content-EC
 4,9
 Wt %
 \*

 VOC content-EC
 49
 g/l
 \*

**VOC-France** A+ Décret no 2011-321 du 23 mars 2011

(\* VOC-EC = "Volatile organic compound (VOC)" means any organic compound having an initial boiling point less than or equal to  $250^{\circ}$ C measured at a standard pressure of 101,3 kPa; VOC-value in g/L)

# 9.2 Other information

None

## **SECTION 10: Stability and reactivity**

## 10.1 Reactivity

No specific test data related to reactivity available for this product or its ingredients.

## 10.2 Chemical stability

The product is chemically stable under recommended conditions of storage, use and temperature.

# 10.3 Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

## 10.4 Conditions to avoid

according to Regulation (EC) No. 1907/2006 (REACH)

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Stable under recommended storage and handling conditions.

## 10.5 Incompatible materials

No data available

## 10.6 Hazardous decomposition products

Does not decompose when used for intended uses.

# **SECTION 11: Toxicological information**

# 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 Acute toxicity

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

#### **Acute oral toxicity**

Parameter: LD50 ( PROPAN-2-OL ; CAS No. : 67-63-0 )

Exposure route: Oral
Species: Rat
Effective dose: 5840 mg/kg
Method: OECD 401

## **Acute dermal toxicity**

Parameter: LD50 ( PROPAN-2-OL ; CAS No. : 67-63-0 )

Exposure route: Dermal
Species: Rabbit
Effective dose: 13900 mg/kg
Method: OECD 402

## Acute inhalation toxicity

Parameter: LC50 ( PROPAN-2-OL ; CAS No. : 67-63-0 )

Exposure route: Inhalation
Species: Rat
Effective dose: > 25 mg/l
Exposure time: 6 h
Method: OECD 403

## **Specific effects (Longterm animal experiment)**

There are no data available on the preparation/mixture itself.

#### Corrosion

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

## Respiratory or skin sensitisation

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

## Repeated dose toxicity (subacute, subchronic, chronic)

There are no data available on the preparation/mixture itself.

## CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

## Carcinogenicity

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

## Germ cell mutagenicity

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

# Reproductive toxicity

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

## **STOT-single exposure**

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

## STOT-repeated exposure

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

## **Aspiration hazard**

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

## 11.2 Information on other hazards

No information available.

according to Regulation (EC) No. 1907/2006 (REACH)

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# **SECTION 12: Ecological information**

# 12.1 Toxicity

## **Aquatic toxicity**

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

## Acute (short-term) toxicity to aquatic algae and cyanobacteria

Parameter: EC50 ( PROPAN-2-OL; CAS No.: 67-63-0 )

Species: Daphnia
Effective dose: 9714 mg/l
Exposure time: 24 h

## Sewage treatment plant

Observe local regulations concerning effluent treatment.

## 12.2 Persistence and degradability

There are no data available on the preparation/mixture itself.

#### **Biodegradation**

There are no data available on the preparation/mixture itself.

#### 12.3 Bioaccumulative potential

There are no data available on the preparation/mixture itself.

#### 12.4 Mobility in soil

There are no data available on the preparation/mixture itself.

## 12.5 Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

## 12.6 Endocrine disrupting properties

No information available.

#### 12.7 Other adverse effects

There are no data available on the preparation/mixture itself.

## 12.8 Additional ecotoxicological information

## **Additional information**

The product has not been tested.

# **SECTION 13: Disposal considerations**

# 13.1 Waste treatment methods

Dispose of waste according to applicable legislation.

Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste.

## **Directive 2008/98/EC (Waste Framework Directive)**

#### Before intended use

## Waste codes/waste designations according to EWC/AVV

Waste code (EWC/AVV): 07 01 99 (Wastes not otherwise specified)

#### After intended use

Do not allow to enter into surface water or drains. Non-contaminated packages may be recycled. Packing which cannot be properly cleaned must be disposed of. Delivery to an approved waste disposal company.

#### Disposal operations

Contaminated packages must be completely emptied and can be re-used following proper cleaning. Packing which cannot be properly cleaned must be disposed of.

## 13.2 Additional information

These codes are assigned based upon the most common uses for this material and may not reflect contaminants resulting from actual use.

# **SECTION 14: Transport information**

according to Regulation (EC) No. 1907/2006 (REACH)

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#### 14.1 UN number

No dangerous good in sense of these transport regulations.

#### 14.2 UN proper shipping name

No dangerous good in sense of these transport regulations.

#### 14.3 Transport hazard class(es)

No dangerous good in sense of these transport regulations.

## 14.4 Packing group

No dangerous good in sense of these transport regulations.

## 14.5 Environmental hazards

No dangerous good in sense of these transport regulations.

## 14.6 Special precautions for user

None

## 14.7 Maritime transport in bulk according to IMO instruments

Not required.

# **SECTION 15: Regulatory information**

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

#### **EU** legislation

REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on classification, labelling and packaging of substances and mixtures (clp)

DIRECTIVE 2008/98/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on waste (2000/532/EC) EN 2:1992 (DIN EN 2:2005-01)

#### Authorisations and/or restrictions on use

## **Restrictions on use**

Use restriction according to REACH annex XVII, no.: 40

## **Restrictions of occupation**

Observe restrictions to employment for juvenils according to the 'juvenile work protection guideline' (94/33/EC). Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers.

#### Other regulations (EU)

Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work. (Directive 2000/39/EC, Directive 2006/15/EC, Directive 2009/161/EC)

REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL concerning the export and import of hazardous chemicals [PIC-Regulation]: Not listed.

REGULATION (EU) No 98/2013 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on the marketing and use of explosives precursors: Not listed.

# Regulation (EC) No. 1005/2009 on substances that lead to the depletion of the ozone layer

Not listed.

Contains the following substances that deplete the ozone layer: -

## Regulation (EC) No 850/2004 [POP-Regulation]

Not listed.

Name of the persistent organic pollutant (POP): -

## **National regulations**

Observe in addition any national regulations!

Germany:

TRGS 400 (Risk assessment for activities involving hazardous substances)

TRGS 500 (Protective measures)

TRGS 510 (Storage of hazardous substances in non-stationary containers)

TRGS 555 (Working instruction and information for workers)

## Water hazard class (WGK)

Classification according to AwSV - Class: 1 (Slightly hazardous to water)

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Other regulations, restrictions and prohibition regulations

Switzerland

**VOCV-Regulation** 

Maximum VOC content (Switzerland): 4,9 Wt % according to VOCV

Austria

Regulation on Flammable Liquids - VbF

VbF-Class: NU

## 15.2 Chemical safety assessment

For this substance/mixture a chemical safety assessment has not been carried out.

#### 15.3 Additional information

## **SECTION 16: Other information**

## 16.1 Indication of changes

02. Label elements · 07. Hints on joint storage - Storage class · 15. Water hazard class (WGK)

## 16.2 Abbreviations and acronyms

ABC-Pulver Extinguishing powder for fire class A, B and C

ABEK-P1 combination filter

ADR European Agreement concerning the International Carriage of Dangerous Goods by Road

AVV Abfallverzeichnis-Verordnung (Waste Regulation)

AWSV Ordinance on facilities for the handling of substances hazardous to water

BGR BG rules and regulations

ca. circa

CAS Chemical Abstracts Service

CLP classification, labelling and packaging

CMR Carcinogen, mutagen or toxic for reproduction

DIN German Institute for Standardization

DNEL Derived No-Effect Level

EAK/EWC/EAC/CWR/CER European Waste Catalogue

EC50 / CE50 Effective Concentration 50%

EG / EC / CE European Community

EN European Standard

EUH supplemental hazard statement of the european union
GefStoffV Gefahrstoffverordnung (Hazardous Substances Ordinance)

GHS / SGH Globally Harmonised System

H-Sätze hazard statements

IATA-DGR International Air Transport Association-Dangerous Goods Regulations

International Code for the Construction and Equipment of Ships carrying Dangerous

Chemicals in Bulk

ICAO-TI International Civil Aviation Organization-Technical Instructions

IMDG-Code International Maritime Dangerous Goods Code ISO International Organization for Standardization

LC50 / CL50 Lethal Concentration 50%

LD50 / DL50 Lethal Dose 50%

log P O/W Partition coefficient n-octanol/water

MARPOL International Convention for the Prevention of Pollution from Ships (marine pollution)

NOAEL (DSET) No observed adverse effect level NOEC (CSEO) No observed effect concentration

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Nr. Number

OECD Organisation for Economic Co-operation and Development

PBT persistent, bioaccumulative and toxic

pH Potentia hydrogenii PIC prior informed consent

PNEC Predicted No-Effect Concentration
POP Persistent organic pollutants
P-Sätze precautionary statements

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals

RID International Carriage of Dangerous Goods by Rail

STEL / LECT short-term exposure limit

TRGS Technische Regeln für Gefahrstoffe (Technical Rules for Hazardous Substances)

TWA / MPT time-weighted average

UN/ONU United Nations

VOC/COV/VOS/LZO Volatile Organic Compound

VOCV Ordinance on the Incentive Tax on Volatile Organic Compounds (SR 814.018)

vPvB very persistent and very bioaccumulative
WGK Wassergefährdungsklasse (Water hazard class)

For abbreviations and acronyms, see table at http://abbrev.esdscom.eu. For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations).

## 16.3 Key literature references and sources for data

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

ECHA: Registered substances (https://echa.europa.eu/information-on-chemicals/registered-substances)

REACH Article 59: Candidate List of substances of very high concern for Authorisation

(https://echa.europa.eu/candidate-list-table)

# Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

Hazard statements for physical hazards: On basis of test data. Hazard statements for health hazards: Calculation method. Hazard statements for environmental hazards: Calculation method.

# 16.5 Relevant H- and EUH-phrases (Number and full text)

H225 Highly flammable liquid and vapour.
 H319 Causes serious eye irritation.
 H336 May cause drowsiness or dizziness.

## 16.6 Training advice

None

#### 16.7 Additional information

None

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.