

Version number: RO/ 26 (replaces version 25) Printing date 21.04.2024 Revision: 21.04.2024

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

#### **Product identifier**

#### Trade name:

### **EXPERT 5**

Concentrated primer

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

# Life cycle stages

C/PW Consumer use / Widespread use by professional workers

#### **Sector of Use**

SU19 Building and construction work

### **Product category**

PC9a Coatings and paints, thinners, paint removers

### **Process category**

PROC10 Roller application or brushing

PROC11 Non industrial spraying

PROC19 Manual activities involving hand contact

### **Environmental release category**

ERC10a / ERC11a Widespread use of articles with low release

# **Article category**

AC0 Other

### Application of the substance / the preparation

Priming - Product for an industrial, technical and private use for coating building surfaces. For all other uses not recommended.

# Details of the supplier of the safety data sheet

# Manufacturer/Supplier:

KREISEL - Technika Budowlana Sp. z o.o. ul. Szarych Szeregów 23 60-462 Poznań Poland

Tel. +48 61 846 79 00 Fax +48 61 846 79 09 sekretariat@kreisel.pl www.kreisel.pl

# Further information obtainable from:

Bartosz Polaczyk - Tel.: +48 510 022 908, +48 61 84 67 966, bartosz.polaczyk@kreisel.pl On working days 8 a.m. - 4 p.m.

#### **Emergency telephone number**



National poisons information centre: +44/(0)171 - 635 9191

National Health Service: 111 European emergency call: 112



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# **SECTION 2: Hazards identification**

#### Classification of the substance or mixture

The product is not classified, according to the Globally Harmonised System (GHS).

Label elements

GHS label elements Void

**Hazard pictograms** 

Void

Signal word

Void

**Hazard statements** 

Void

**Precautionary statements** 

Observe the general safety regulations when handling chemicals.

Additional information:

EUH208 Contains 2-Methyl-2H-isothiazol-3-one. May produce an allergic reaction.

Other hazards

No further relevant information available.

Results of PBT and vPvB assessment

**PBT:** Not applicable. **vPvB:** Not applicable.

# SECTION 3: Composition/information on ingredients

**Chemical characterization: Substances** 

This product is a mixture.

**Mixtures** 

**Description:** 

Mixture of acrylat dispersion and fillers with nonhazardous additions.

|   | Dangerous components:   |   |           |  |  |
|---|-------------------------|---|-----------|--|--|
| Г | CAS: 2682-20-4          | 2-Methyl-2H-isothiazol-3-one                          | < 0.0015% |  |  |
|   | EINECS: 220-239-6       | Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox.    |           |  |  |
|   | REACH: 01-2120764690-50 | 2, H330; 🕎 Skin Corr. 1B, H314; 🚯 Aquatic Acute 1,    |           |  |  |
|   |                         | H400; 🔥 Škin Sens. 1A, H317                           |           |  |  |
|   |                         | Specific concentration limit: Skin Sens. 1; H317: C ≥ |           |  |  |
|   |                         | 0.0015 %  |           |  |  |

| Other components (>2                            | Other components (>20%):    |             |  |
|---|-----------------------------|-------------|--|
| CAS: 7732-18-5<br>EINECS: 231-791-2<br>REACH: 1 | Water                       | 50 - < 100% |  |
| EC number: 920-793-5<br>REACH: 1                | Styrene acrylates copolymer | 10 - 25%    |  |

#### Additional information:

For the wording of the listed hazard phrases refer to section 16.

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<sup>1</sup> Not subject to registration in accordance with EC 1907/2006 Annex V (point 7) or Article 2.

# SECTION 4: First aid measures

#### Description of first aid measures



First aid

#### General information:

For first responder no special personal protective equipment is required. First responder should avoid contact with the product.

#### After inhalation:

Take affected persons into fresh air and keep quiet. Seek medical treatment in case of complaints. In case of irregular breathing or respiratory arrest provide artificial respiration. In case of unconsciousness place patient stably in side position for transportation.

#### After skin contact

Immediately wash with water and soap and rinse thoroughly. Immediately remove all soiled and contaminated clothing. Wash contaminated clothes before reuse. Clean contaminated shoes before reuse. If skin irritation continues, consult a doctor.

#### After eye contact:

Do not rub eyes because additional damage to eyes can be caused by mechanical stress. If necessary, remove contact lenses and flush the eye immediately while holding eyelids open to water for at least 20 minutes. If possible, isotonic eyewash solution (e. g. 0,9% NaCl). Always consult an occupational physician or ophthalmologist.

#### After swallowing:

Do not induce vomiting. If conscious rinse mouth with water and drink plenty of water. Consult a physician or poison control center.

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

Symptoms and effects are described in section 2 and 11.

### Hazards:

No further relevant information available.

# Indication of any immediate medical attention and special treatment needed

If a physician is to be consulted, as per possibillity he should be presented this safety data sheet.

# SECTION 5: Firefighting measures

### Extinguishing media

The mixture is flammable neither in the delivery condition not in mixed conditions. Extinguisher and fire fighting are therefore adjusted to the surrounding fire.

### Suitable extinguishing agents:

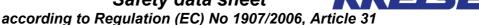
The mixture is flammable neither in the delivery condition not in mixed conditions. Extinguisher and fire fighting are therefore adjusted to the surrounding fire.

### Special hazards arising from the substance or mixture

This product is neither explosive nor flammable, and non-oxidizing with other materials. Particular danger of slipping on leaked/spilled product.

#### Advice for firefighters

No special measures required. Collect contaminated fire fighting water separately. It must not enter the sewage system. Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.



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# SECTION 6: Accidental release measures

### Personal precautions, protective equipment and emergency procedures

If appropriate, reference must be made to exposure controls and personal protection (see section 8).

### **Environmental precautions**

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

# Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose of the material collected according to regulations.

#### Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

# SECTION 7: Handling and storage

# Precautions for safe handling:

Ensure good ventilation/exhaustion at the workplace. Avoid contact with the eyes and skin. Wear protective clothing. Washing facilities / Water for cleaning yes and skin should be available. Persons, who tend to skin diseases or other hypersensitivity reactions of the skin, should not handle the product. Do not eat, drink, smoke or sniff while working.

# Information about fire - and explosion protection:

No special measures required.

# Conditions for safe storage, including any incompatibilities

#### Storage:

### Requirements to be met by storerooms and receptacles:

Keep out of reach of children. Store in cool, dry place in tightly closed receptacles.

### Information about storage in one common storage facility:

Keep away from foodstuffs, beverages and feed.

### Further information about storage conditions:

Protect from frost. Protect from heat and direct sunlight.

# Miniumum storage life:

Minimum storage life (+5°C up to 25°C): See indication on package.

Storage class: 12

Specific end use(s)

No further relevant information available.

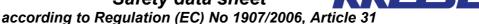
# SECTION 8: Exposure controls/personal protection

# **Control parameters**

# Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

| DNELs                   |                            |                             |  |
|-------------------------|----------------------------|-----------------------------|--|
| 2682-20                 | -4 2-Methyl-2H-isothiazol- | 3-one                       |  |
| Oral Long term exposure |                            | 0.027 mg/kg bw/d (Consumer) |  |



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|--------------------------------------|-----------------------------|-------------------|-----------------------------|--------------------|
|                                      | Short term expo             | sure              | 0.053 mg/kg bw/d (Consumer) |                    |
| Inhalative                           | Local - Long term exposure  |                   | 0.021 mg/m³ (Consumer)      |                    |
|                                      |                             |                   | 0.021 mg/m³ (Employee)      |                    |
|                                      | Local - Short term exposure |                   | 0.34 mg/m³ (Consumer)       |                    |
|                                      |                             |                   | 0.34 mg/m³ (Employee)       |                    |
| PNECs                                |                             |                   |                             |                    |
| 2682-20-4 2-Methyl-2H-isothiazol-3-o |                             | ne                |                             |                    |
| Freshwate                            | er                          | 0.00339 mg        | /I (not specified)          |                    |
| Soil 0.047 mg/kg                     |                             | g (not specified) |                             |                    |
|                                      |                             |                   |                             |                    |

# Ingredients with biological limit values:

Void

Sewage plant

#### Additional information:

The lists valid during the making were used as basis.

Sediments (Marine water) | 0.00339 mg/kg (not specified)

#### **Exposure controls**

# Individual protection measures, such as personal protective equipment

0.23 mg/l (not specified)

#### General protective and hygienic measures:

Use skin protection cream for skin protection. Avoid close or long term contact with the skin. Avoid contact with the eyes. Wash hands before breaks and at the end of work. Keep away from foodstuffs, beverages and feed. Do not eat, drink, smoke or sniff while working.

## Respiratory protection:



Use suitable respiratory protective device only when aerosol or mist is formed (FFP2 according to EN 149)

### Hand protection:



Hand protection: Chemical resistant protective gloves according EN ISO 374

The glove material has to be impermeable and resistant to the product. Due to missing tests no recommendation to the glove material can be given for the product. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation. Check protective gloves prior to each use for their proper condition. Preventive skin protection by use of skin-protecting agents is recommended. To avoid skin problems reduce the wearing of gloves to the required minimum.

#### Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

# Penetration time of glove material:

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

# For the permanent contact gloves made of the following materials are suitable:

Polychloroprene (material thickness  $\geq 0.5$  mm; breakthrough time  $\geq 480$  min.)

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Nitrile rubber (material thickness  $\geq 0.35$  mm; breakthrough time  $\geq 480$  min.) Butyl rubber (material thickness  $\geq 0.5$  mm; breakthrough time  $\geq 480$  min.) Fluororubber (material thickness  $\geq 0.4$  mm; breakthrough time  $\geq 480$  min.) Neoprene (material thickness  $\geq 0.5$  mm; breakthrough time  $\geq 480$  min.)

### Not suitable are gloves made of the following materials:

Non-liquid-tight gloves made of fabric, leather or similar materials.

#### Eve/face protection:



In case of splash risk use tightly fitting safety goggles according to EN 166.

# **Body protection:**



Protective work clothing

# Risk management measures:

An operator training/guidance in the correct use of personal protective equipment is necessary to ensure the required level of effectiveness.

# Information about design of technical facilities

No further data; see item 7.

### **Environmental exposure controls**

Avoid release in the environment. Use the surplus or dispose it of properly.

# SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

**General Information** 

Physical state Fluid

Appearance:

Form: Fluid Colour: White Odour: Mild

Odour threshold: Not safety relevant

**pH at 20 °C (68 °F)** 7 - 9

Change in condition

Melting point/freezing point: ~ 0 °C (~ 32 °F) (ISO 3016)

Boiling point or initial boiling point and

boiling range 100 °C (212 °F)

**Flammability** Product is not flammable.

Flash point: Not applicable
Decomposition temperature: Not determined

Oxidising properties: None

**Explosive properties:** Product does not present an explosion hazard.

Lower and upper explosion limit

Lower: Not determined Upper: Not determined

**Ignition temperature:** Product is not selfigniting. **Vapour pressure at 20 °C (68 °F):** 23 hPa (17.3 mm Hg)

Density and/or relative density

**Density at 20 °C (68 °F):** 1 - 1.2 g/cm³ (8.35 - 10.01 lbs/gal)

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Particle size Viscosity:

**Dynamic at 20 °C (68 °F):** < 100 mPas (DIN 53019)

Solubility

Water: Fully miscible
Solids content: 6 - 8 %
VOC without water (EC): 0.00 g/l
VOC with water (EC): 0.000 g/l
VOC with water (EC): 0.000 %

#### Other information

# Information with regard to physical hazard

classes **Explosives** Void Flammable gases Void **Aerosols** Void Oxidising gases Void Gases under pressure Void Flammable liquids Void Flammable solids Void Self-reactive substances and mixtures Void **Pyrophoric liquids** Void Pyrophoric solids Void Self-heating substances and mixtures Void Substances and mixtures, which emit flammable gases in contact with water Void **Oxidising liquids** Void

Oxidising liquidsVoidOxidising solidsVoidOrganic peroxidesVoidCorrosive to metalsVoidDesensitised explosivesVoid

# SECTION 10: Stability and reactivity

#### Reactivity

No dangerous reactions known.

# **Chemical stability:**

The product is stable as long as it is stored properly and dry.

# Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

### Possibility of hazardous reactions

No dangerous reactions known.

### Conditions to avoid

No further relevant information available.

### Incompatible materials

No further relevant information available.

# **Hazardous decomposition products**

No dangerous decomposition products known.

#### Miniumum storage life:

Minimum storage life (+5°C up to 25°C): See indication on package.

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#### Additional information:

No further relevant information available.

# **SECTION 11: Toxicological information**

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

The product was not investigated. The statement is derivated from the properties of the single components.

#### Acute toxicity:

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

| LD/LC50 values relevant for classification:            |  |                            |  |  |
|--|--|----------------------------|--|--|
| Styrene acrylates copolymer                            |  |                            |  |  |
| Oral   | LD <sub>50</sub>                       | > 5,000 mg/kg (Rat)        |  |  |
| Dermal LD₅₀ > 5,000 mg/kg (Rat)                        |  |                            |  |  |
| 2682-20-4  | 2682-20-4 2-Methyl-2H-isothiazol-3-one |                            |  |  |
| Oral LD <sub>50</sub> 232 - 249 mg/kg (Rat) (OECD 401) |  |                            |  |  |
| Dermal   | LD <sub>50</sub>                       | 242 mg/kg (Rat) (OECD 402) |  |  |
| Inhalative LC₅₀ (4h) 0.05 mg/l (ATE)                   |  | 0.05 mg/l (ATE)            |  |  |
|  | LC <sub>50</sub> (4h)                  | 0.11 mg/l (Rat) (OECD 403) |  |  |

| Other informat     | Other information (about experimental toxicology):                    |                             |  |  |  |
|--------------------|---|-----------------------------|--|--|--|
| 2682-20-4 2-Me     | 2682-20-4 2-Methyl-2H-isothiazol-3-one                                |                             |  |  |  |
| Oral               | Oral OECD 408 (Repeated dose oral toxicity 90d) 19 mg/kg bw/day (Rat) |                             |  |  |  |
| Irritation of skin | OECD 404 (skin)   | (Rabbit)<br>corrosive       |  |  |  |
| Sensitisation      | OECD 406 (sensitization)  | (Guinea pig)<br>sensitizing |  |  |  |

#### On the skin:

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

#### On the eye:

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

#### Sensitization:

Sensitising effect by skin contact is possible by prolonged exposure.

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

# Germ cell mutagenicity:

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

#### Carcinogenicity:

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

### Reproductive toxicity:

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

# Specific target organ toxicity - single exposure (STOT SE):

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

# Specific target organ toxicity - repeated exposure (STOT RE):

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

#### Aspiration hazard:

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

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# **Practical experience**

No further relevant information available.

#### **General comments**

No further relevant information available.

Information on other hazards

# **Endocrine disrupting properties**

None of the ingredients is listed.

# **SECTION 12: Ecological information**

### **Toxicity**

The product was not investigated. The statement is derivated from the properties of the single components.

| Aquatic toxicity:   |  |  |  |  |
|---|--|--|--|--|
| Styrene acrylates copolymer                                     |  |  |  |  |
| LC <sub>50</sub> (96h) > 100 mg/l (Zebrafish - danio rerio)     |  |  |  |  |
| EC <sub>50</sub> (48h)  | > 100 mg/l (Water flea - daphnia magma)            |  |  |  |
| EC₅₀ (72h) > 100 mg/l (Algae - desmodesmus subspicatus)         |  |  |  |  |
| 2682-20-4 2-Methyl-2H-isothiazol-3-one                          |  |  |  |  |
| LC₅₀ (96h Marine water) 2.98 mg/l (Water flea - daphnia magma)  |  |  |  |  |
| LC₅₀ (96h Freshwater) 0.934 mg/l (Water flea - daphnia magma)   |  |  |  |  |
| LC <sub>50</sub>  | 4.77 mg/l (Fish) (OECD 203)                        |  |  |  |
| EC <sub>10</sub>  | 0.044 mg/l (Water flea - daphnia magma) (OECD 211) |  |  |  |
|   | 4.93 mg/l (Fish)                                   |  |  |  |
| EC <sub>50</sub>  | 41 mg/l (Activated sewage sludge) (OECD 209)       |  |  |  |
| 0.103 mg/l (Algae - pseudokirchneriella subcapitata) (OECD 201) |  |  |  |  |
| EC₅₀ (16h) 2.3 mg/l (Pseudomonas putida)                        |  |  |  |  |

# Persistence and degradability

A part of the components is biodegradable.

# **Bioaccumulative potential**

No further relevant information available.

#### Mobility in soil

No further relevant information available.

# Results of PBT and vPvB assessment

**PBT:** Not applicable. **vPvB:** Not applicable.

# **Endocrine disrupting properties**

The product does not contain substances with endocrine disrupting properties.

### Other adverse effects

No further relevant information available.

# Literature

No further relevant information available.

#### **Ecotoxical effects:**

No further relevant information available.

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| Behaviour | r in sewage | process | ing p | lants: |
|-----------|-------------|---------|-------|--------|
|-----------|-------------|---------|-------|--------|

# Styrene acrylates copolymer

EC<sub>20</sub> (0,5h) > 100 mg/l (Activated sludge organisms)

# 2682-20-4 2-Methyl-2H-isothiazol-3-one

EC<sub>20</sub> (3h) 2.8 mg/l (Activated sludge organisms) (DIN 38412-3 TTC-Test)

### Additional ecological information:

#### General notes:

Not hazardous for water.

# SECTION 13: Disposal considerations

#### Waste treatment methods

#### Recommendation:





Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Dispose of contents/container in accordance with local/regional/national/international regulations.

# European waste catalogue

| 08 01 20 | Aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19 |
|----------|--|
| 45 04 00 | Di C i i   |

15 01 02 Plastic packaging

08 01 20 for residues of the unprocessed product

15 01 02 for the completely emptied packaging

# **Uncleaned packaging**

#### Recommendation:

Disposal must be made according to official regulations.

Recycle only completely emptied packaging.

# Recommended cleansing agents:

Water, if necessary together with cleansing agents.

# SECTION 14: Transport information

| UN number or ID number<br>ADR, ADN, IMDG, IATA | Void |  |
|--|------|--|
| UN proper shipping name                        |      |  |
| ADR, ADN, IMDG, IATA                           | Void |  |
| Transport hazard class(es)                     |      |  |
| ADR, ADN, IMDG, IATA<br>Class                  | Void |  |
| Packing group<br>ADR, IMDG, IATA               | Void |  |

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Environmental hazards
Marine pollutant:
No
Special precautions for user
Not applicable
Maritime transport in bulk according to IMO instruments
Not applicable
UN "Model Regulation":
Void

# **SECTION 15: Regulatory information**

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

Observe the general safety regulations when handling chemicals.

**Poisons Act** 

Regulated explosives precursors

None of the ingredients is listed.

Regulated poisons

None of the ingredients is listed.

Reportable explosives precursors

7631-99-4 Sodium nitrate Listed

Reportable poisons

None of the ingredients is listed.

GHS label elements Void

Hazard pictograms Void

Signal word Void

Hazard statements Void

**Directive (EU) 2012/18** 

Named dangerous substances - ANNEX I:

None of the ingredients is listed.

#### Biozide ingredients (528/2012/EG):

Data based on recipe and information on the raw materials from the supply chain.

| Tetramethylolacetylene diurea | < 0.03%   |
|-------------------------------|-----------|
| 2-Methyl-2H-isothiazol-3-one  | < 0.0015% |

#### Classification according 2004/42/EG:

IIA(g) 30 - this product contains < 30 g/I VOC (see chapter 9)

# Other regulations, limitations and prohibitive regulations:

·Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (UK REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC

·Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (UK REACH)

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·Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006

Regulation (EC) 1013/2006 on shipments of waste

### **Chemical safety assessment**

A Chemical Safety Assessment has not been carried out.

# **SECTION 16: Other information**

### Reasons for changes:

\* Data compared to the previous version altered.

#### Relevant phrases:

H301 Toxic if swallowed.

H311 Toxic in contact with skin.

H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction.

H330 Fatal if inhaled.

H400 Very toxic to aquatic life.

### Advice for instructions:

Additional trainings, which go beyond the prescribed training in activities involving hazardous substances are not required.

#### Literature and the data sources:

# **Department issuing MSDS:**

Product safety department (+43/(0)5522-41646-0 / klaus.ritter@fixit-gruppe.com)

#### Contact:

Dr. Klaus Ritter

**Date of previous version:** 26.05.2023 **Version number of previous version:** 25

#### Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ICAO: International Civil Aviation Organisation

MAK: Maximale Arbeitsplatz-Konzentration (maximum concentration of a chemical substance in the workplace, Austria/Germany)

PBT: persistent, bioaccumulative and toxic properties

vPvB: very persistent, bioaccumulatice properties

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning

the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU)

DNEL: Derived No-Effect Level (UK REACH)

PNEC: Predicted No-Effect Concentration (UK REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

ATE: Acute toxicity estimate values

Acute Tox. 3: Acute toxicity – Category 3

Acute Tox. 2: Acute toxicity - Category 2

Skin Corr. 1B: Skin corrosion/irritation – Category 1B

Skin Sens. 1A: Skin sensitisation – Category 1A

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1

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# Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

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# **Further information:**

The information in this safety data sheet describe the safety requirements of our product and is based on our current state of our knowledge. They provide no assurance of product quality. Existing laws, ordinances and regulations, including those that are not mentioned in this data sheet must be observed by the recipient of our products in their own responsibility.

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