according to Regulation (EC) No 1907/2006



# Corridor® Daily

Revision date: 28.04.2023 S780 Page 1 of 10

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

#### 1.1. Product identifier

Corridor® Daily

UFI: VRA0-F037-0004-HDXF

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

#### Use of the substance/mixture

EuPCS: PC-CLN-12.1 Cleaning/care products for stone and tiles – regular use, PC-CLN-13.1 Floor cleaning products, PC-CLN-13.2 Floor care products e.g. waxes, emulsions

Process categories [PROC]: 8, 10

#### 1.3. Details of the supplier of the safety data sheet

Company name: BUZIL-WERK Wagner GmbH & Co. KG

Street: Fraunhofer Str. 17
Place: D-87700 Memmingen

Telephone: +49 (0) 8331 930-6 Telefax: +49 (0) 8331 930-880

e-mail: info@buzil.de
Contact person: info@buzil.de
Internet: www.buzil.com

**1.4. Emergency telephone** +49 (0) 8331 930-6 (08:00 - 16:00 h)

number:

### **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

#### Regulation (EC) No 1272/2008

Eye Irrit. 2; H319

Full text of hazard statements: see SECTION 16.

### 2.2. Label elements

### Regulation (EC) No 1272/2008

Signal word: Warning

Pictograms:



### **Hazard statements**

H319 Causes serious eye irritation.

# **Precautionary statements**

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

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.

### Special labelling of certain mixtures

EUH208 Contains Methylchloroisothiazolinone, 2-Methylisothiazol-3(2H)-one. May produce an

allergic reaction.

### 2.3. Other hazards

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

according to Regulation (EC) No 1907/2006



# Corridor® Daily

Revision date: 28.04.2023 S780 Page 2 of 10

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

### 3.2. Mixtures

#### Hazardous components

| CAS No     | Chemical name  |   |                  |           |  |  |
|------------|--|---|------------------|-----------|--|--|
|            | EC No  | Index No  | REACH No         |           |  |  |
|            | Classification (Regulation (EC) No   | 1272/2008)  |                  |           |  |  |
| 78330-21-9 | Alkyl polyethoxylate   |   |                  | 1 - < 5 % |  |  |
|            | 616-609-5  |   |                  |           |  |  |
|            | Acute Tox. 4, Eye Dam. 1, Aquatic  | Acute Tox. 4, Eye Dam. 1, Aquatic Chronic 3; H302 H318 H412 |                  |           |  |  |
| 1569-02-4  | 1-Ethoxy-2-propanol  |   |                  |           |  |  |
|            | 216-374-5  | 603-177-00-8  | 01-2119462792-32 |           |  |  |
|            | Flam. Liq. 3, STOT SE 3; H226 H33  |   |                  |           |  |  |
| 55965-84-9 | reaction mass of: 5-chloro-2-methyl<br>2-methyl-2H-isothiazol-3-one [EC n  | 0-7] and  | < 0.1 %          |           |  |  |
|            | 611-341-5  | 613-167-00-5  |                  |           |  |  |
|            | Acute Tox. 2, Acute Tox. 2, Acute Tox. 3, Skin Corr. 1C, Eye Dam. 1, Skin Sens. 1A, Aquatic Acute 1, Aquatic Chronic 1; H330 H310 H301 H314 H318 H317 H400 H410 EUH071 |   |                  |           |  |  |

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

#### Specific Conc. Limits, M-factors and ATE

| CAS No     | EC No Chemical name  |   |           |  |  |
|------------|--|---|-----------|--|--|
|            | Specific Conc  | Specific Conc. Limits, M-factors and ATE  |           |  |  |
| 78330-21-9 | 616-609-5  | Alkyl polyethoxylate  | 1 - < 5 % |  |  |
|            | inhalation: LC<br>mg/kg  | C50 = > 5 mg/l (dusts or mists); dermal: LD50 = > 2000 mg/kg; oral: LD50 = 500  |           |  |  |
| 1569-02-4  | 216-374-5 1-Ethoxy-2-propanol  |   | 1 - < 5 % |  |  |
|            | inhalation: LC50 = >10000 mg/l (vapours); dermal: LD50 = 8100 mg/kg; oral: LD50 = >5000 mg/kg  |   |           |  |  |
| 55965-84-9 | 611-341-5  | reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) | < 0.1 %   |  |  |
|            | inhalation: ATE = 0,5 mg/l (vapours); inhalation: ATE = 0,05 mg/l (dusts or mists); dermal: ATE = 50 mg/kg; oral: ATE = 100 mg/kg Skin Corr. 1C; H314: >= 0,6 - 100 Skin Irrit. 2; H315: >= 0,06 - < 0,6 Eye Dam. 1; H318: >= 0,6 - 100 Eye Irrit. 2; H319: >= 0,06 - < 0,6 Skin Sens. 1A; H317: >= 0,0015 - 100 Aquatic Acute 1; H400: M=100 Aquatic Chronic 1; H410: M=100 |   |           |  |  |

### Labelling for contents according to Regulation (EC) No 648/2004

< 5 % non-ionic surfactants, perfumes (Limonene), preservation agents (Methylchloroisothiazolinone/methylisothiazolinone, Sodium pyrithione, Benzisothiazolinone).

# **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

#### **General information**

Remove contaminated, saturated clothing immediately.

#### After inhalation

Provide fresh air.

### After contact with skin

After contact with skin, wash immediately with plenty of water and soap.

Take off contaminated clothing and wash it before reuse.

according to Regulation (EC) No 1907/2006



# Corridor® Daily

Revision date: 28.04.2023 S780 Page 3 of 10

#### After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

#### After ingestion

Rinse mouth immediately and drink plenty of water.

Do NOT induce vomiting.

### 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

Treat symptomatically.

### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

#### Suitable extinguishing media

Water spray jet

alcohol resistant foam

Carbon dioxide

Extinguishing powder

#### Unsuitable extinguishing media

Full water jet

#### 5.2. Special hazards arising from the substance or mixture

Hazardous combustion products:

Carbon dioxide

Carbon monoxide

#### 5.3. Advice for firefighters

Co-ordinate fire-fighting measures to the fire surroundings.

#### Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

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

### 6.1. Personal precautions, protective equipment and emergency procedures

# General advice

Use personal protection equipment.

Avoid contact with skin, eyes and clothes.

### For non-emergency personnel

Ventilate affected area.

### For emergency responders

Wear breathing apparatus if exposed to vapours/dusts/aerosols.

### 6.2. Environmental precautions

Do not allow to enter into surface water or drains.

Do not allow to enter into soil/subsoil.

# 6.3. Methods and material for containment and cleaning up

### For containment

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).

### For cleaning up

Treat the recovered material as prescribed in the section on waste disposal.

#### Other information

Collect in closed and suitable containers for disposal.

Ventilate affected area.

according to Regulation (EC) No 1907/2006



### **Corridor® Daily**

Revision date: 28.04.2023 S780 Page 4 of 10

#### 6.4. Reference to other sections

Personal protection equipment: see section 8

Disposal: see section 13

# **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

#### Advice on safe handling

Avoid contact with skin, eyes and clothes.

Do not mix with other chemicals.

Use personal protection equipment.

When using do not eat, drink or smoke.

### Advice on protection against fire and explosion

No special fire protection measures are necessary.

#### Advice on general occupational hygiene

Take off contaminated clothing.

Wash hands before breaks and after work.

When using do not eat, drink or smoke.

### Further information on handling

No further relevant information available.

#### 7.2. Conditions for safe storage, including any incompatibilities

### Requirements for storage rooms and vessels

Keep container tightly closed.

### Hints on joint storage

No special measures are necessary.

### Further information on storage conditions

No further relevant information available.

### 7.3. Specific end use(s)

Cleaning and care products

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

# 8.1. Control parameters

### Additional advice on limit values

No information available.

#### 8.2. Exposure controls





### Appropriate engineering controls

No information available.

### Individual protection measures, such as personal protective equipment

### Eye/face protection

Wear eye/face protection. (EN 166)

#### Hand protection

Wear suitable gloves. (EN 374, Breakthrough time: >10 min.)

Suitable material: NBR (Nitrile rubber).

Thickness of the glove material >= 0,1 mm

A survey of suitable brands with detailed information on breakthrough times is available upon request.

according to Regulation (EC) No 1907/2006



# **Corridor® Daily**

Revision date: 28.04.2023 S780 Page 5 of 10

Diluted ready-to-use solutions <=1%:

Protective gloves may be waived, if equivalent measures allowing for an increased skin stress because of wet work are implemented (e. g. application of suitable skin protecting creams).

#### Skin protection

Wear suitable work clothing.

### **Respiratory protection**

Usually no personal respirative protection necessary.

#### Thermal hazards

No further relevant information available.

#### **Environmental exposure controls**

Section 6: Accidental Release Measures

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

#### 9.1. Information on basic physical and chemical properties

Physical state: Liquid

Colour: greenish blue

Odour: Perfumes, fragrances

Test method

Melting point/freezing point: approx. 0 °C Boiling point or initial boiling point and approx. 100 °C

boiling range:

Flammability: not applicable Lower explosion limits: not determined Upper explosion limits: not determined Flash point: > 60 °C Auto-ignition temperature: not determined Decomposition temperature: not applicable pH-Value (at 20 °C): 7.6 - 8.6Viscosity / kinematic: not determined

(at 40 °C)

Water solubility: completely miscible

(at 20 °C)

Solubility in other solvents

not determined

Partition coefficient n-octanol/water:

Vapour pressure:

Density (at 20 °C):

Relative density:

Relative vapour density:

not determined
not relevant

# 9.2. Other information

Other safety characteristics

Viscosity / dynamic: < 10 mPa·s (50 1/s)

(at 25 °C)

No information available.

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

# 10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

according to Regulation (EC) No 1907/2006



**Corridor® Daily** 

Revision date: 28.04.2023 S780 Page 6 of 10

#### 10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

#### 10.3. Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

#### 10.4. Conditions to avoid

The product is stable under storage at normal ambient temperatures.

### 10.5. Incompatible materials

No information available.

### 10.6. Hazardous decomposition products

No known hazardous decomposition products.

### **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.

| CAS No     | Chemical name   |               |                |                           |                          |          |  |  |
|------------|---|---------------|----------------|---------------------------|--------------------------|----------|--|--|
|            | Exposure route  | Dose          |                | Species                   | Source                   | Method   |  |  |
| 78330-21-9 | Alkyl polyethoxylate                                  |               |                |                           |                          |          |  |  |
|            | oral  | LD50<br>mg/kg | 500            | Rat                       | ATE                      |          |  |  |
|            | dermal  | LD50<br>mg/kg | > 2000         | Rat                       | ATE                      |          |  |  |
|            | inhalation dust/mist                                  | LC50          | > 5 mg/l       | Rat                       | ATE                      |          |  |  |
| 1569-02-4  | 1-Ethoxy-2-propanol                                   |               |                |                           |                          |          |  |  |
|            | oral  | LD50<br>mg/kg | >5000          | Rat                       |                          |          |  |  |
|            | dermal  | LD50<br>mg/kg | 8100           | Rabbit                    |                          |          |  |  |
|            | inhalation (4 h) vapour                               | LC50<br>mg/l  | >10000         | Rat                       |                          |          |  |  |
| 55965-84-9 | reaction mass of: 5-chlor<br>[EC no. 220-239-6] (3:1) | o-2-methyl-   | 4-isothiazolin | -3-one [EC no. 247-500-7] | and 2-methyl-2H-isothiaz | ol-3-one |  |  |
|            | oral  | ATE<br>mg/kg  | 100            |                           |                          |          |  |  |
|            | dermal  | ATE           | 50 mg/kg       |                           |                          |          |  |  |
|            | inhalation vapour                                     | ATE           | 0,5 mg/l       |                           |                          |          |  |  |
|            | inhalation dust/mist                                  | ATE           | 0,05 mg/l      |                           |                          |          |  |  |

### Irritation and corrosivity

Causes serious eye irritation.

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

# Sensitising effects

Contains Methylchloroisothiazolinone, 2-Methylisothiazol-3(2H)-one. May produce an allergic reaction.

### Carcinogenic/mutagenic/toxic effects for reproduction

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

# STOT-single exposure

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

according to Regulation (EC) No 1907/2006



# **Corridor® Daily**

Revision date: 28.04.2023 S780 Page 7 of 10

# 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

#### Other information

No information available.

# **SECTION 12: Ecological information**

#### 12.1. Toxicity

| CAS No     | Chemical name            |              |          |           |                                   |        |        |
|------------|--------------------------|--------------|----------|-----------|-----------------------------------|--------|--------|
|            | Aquatic toxicity         | Dose         |          | [h]   [d] | Species                           | Source | Method |
| 78330-21-9 | Alkyl polyethoxylate     |              |          |           |                                   |        |        |
|            | Acute fish toxicity      | LC50         | > 1 mg/l | 96 h      |                                   |        |        |
|            | Acute algae toxicity     | ErC50        | > 1 mg/l |           |                                   |        |        |
|            | Acute crustacea toxicity | EC50         | > 1 mg/l | 48 h      |                                   |        |        |
| 1569-02-4  | 1-Ethoxy-2-propanol      |              |          |           |                                   |        |        |
|            | Acute crustacea toxicity | EC50<br>mg/l | 5,465    |           | Daphnia magna (Big<br>water flea) |        |        |

#### 12.2. Persistence and degradability

The surfactants contained in this mixture comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.

| CAS No     | Chemical name                                       |       |    |        |  |  |  |
|------------|---|-------|----|--------|--|--|--|
|            | Method  | Value | d  | Source |  |  |  |
|            | Evaluation  |       |    |        |  |  |  |
| 78330-21-9 | Alkyl polyethoxylate                                |       |    |        |  |  |  |
|            | OECD 301D/ EEC 92/69/V, C.4-E                       | 85,6% | 28 |        |  |  |  |
|            | Readily biodegradable (according to OECD criteria). |       |    |        |  |  |  |
| 1569-02-4  | 1-Ethoxy-2-propanol                                 |       |    |        |  |  |  |
|            | OECD 301  | >70   | 28 |        |  |  |  |
|            | Readily biodegradable (according to OECD criteria). |       |    |        |  |  |  |

### 12.3. Bioaccumulative potential

No indication of bioaccumulation potential.

### Partition coefficient n-octanol/water

| CAS No    | Chemical name       | Log Pow |
|-----------|---------------------|---------|
| 1569-02-4 | 1-Ethoxy-2-propanol | <1      |

# BCF

| CAS No    | Chemical name       | BCF  | Species | Source |
|-----------|---------------------|------|---------|--------|
| 1569-02-4 | 1-Ethoxy-2-propanol | 3,16 |         |        |

#### 12.4. Mobility in soil

The product has not been tested.

### 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

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

according to Regulation (EC) No 1907/2006



### **Corridor® Daily**

Revision date: 28.04.2023 S780 Page 8 of 10

#### 12.7. Other adverse effects

No information available.

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

#### Disposal recommendations

Dispose of waste according to applicable legislation. Delivery to an approved waste disposal company.

### List of Wastes Code - residues/unused products

070601 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease,

soaps, detergents, disinfectants and cosmetics; aqueous washing liquids and mother liquors;

hazardous waste

# List of Wastes Code - contaminated packaging

150102 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND

PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately

collected municipal packaging waste); plastic packaging

### Contaminated packaging

Non-contaminated packages may be recycled.

### **SECTION 14: Transport information**

Land transport (ADR/RID)

14.1. UN number or ID number: No dangerous good in sense of these transport regulations.

Inland waterways transport (ADN)

**14.1. UN number or ID number:** No dangerous good in sense of these transport regulations.

Marine transport (IMDG)

**14.1. UN number or ID number:** No dangerous good in sense of these transport regulations.

Marine pollutant:

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number: No dangerous good in sense of these transport regulations.

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

### 14.6. Special precautions for user

No special measures are necessary.

### 14.7. Maritime transport in bulk according to IMO instruments

not applicable

### **SECTION 15: Regulatory information**

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

#### **EU** regulatory information

Restrictions on use (REACH, annex XVII):

Entry 3, Entry 40, Entry 75

2010/75/EU (VOC): 2,0 %

#### **Additional information**

Regulation (EC) No. 648/2004 [Detergents regulation]

# National regulatory information

Water hazard class (D): 1 - slightly hazardous to water





# **Corridor® Daily**

Revision date: 28.04.2023 S780 Page 9 of 10

### 15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

#### **SECTION 16: Other information**

#### Changes

This data sheet contains changes from the previous version in section(s): 2,7,9,14,15.

#### Abbreviations and acronyms

ADR: Accord européen sur le transport 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

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service

LC50: Lethal concentration, 50%

LD50: Lethal dose, 50%

Process categories according to ECHA guidance on information requirements and chemical safety assessment, chapter R.12:

PROC 1: Use in closed processes.

PROC 2: Chemical production or refinery in closed continuous process with occasional controlled exposure or processes with equivalent containment conditions

PROC 4: Chemical production where opportunity for exposure arises

PROC 7: Industrial spraying

PROC 8 (Transfer): Dilution of concentrated products, application of drain cleaners, dosage of textile washing agents.

PROC 9: Transfer of substance or mixture into small containers (dedicated filling line, including weighing)

PROC 10 (Roller application or brushing): Processing without large-scale spraying.

PROC 11 (Spraying outside industrial settings): Processing with large-scale spraying (e. g. high pressure cleaning, foam gun).

PROC 13: Treatment of articles by dipping and pouring

PROC 19 (Hand-mixing with intimate contact): Hand cleaning and disinfection

### Relevant H and EUH statements (number and full text)

| H226   | Flammable liquid and vapour.  |
|--------|---|
| H301   | Toxic if swallowed.   |
| H302   | Harmful if swallowed.   |
| H310   | Fatal in contact with skin.   |
| H314   | Causes severe skin burns and eye damage.  |
| H317   | May cause an allergic skin reaction.  |
| H318   | Causes serious eye damage.  |
| H319   | Causes serious eye irritation.  |
| H330   | Fatal if inhaled.   |
| H336   | May cause drowsiness or dizziness.  |
| H400   | Very toxic to aquatic life.   |
| H410   | Very toxic to aquatic life with long lasting effects.   |
| H412   | Harmful to aquatic life with long lasting effects.  |
| EUH071 | Corrosive to the respiratory tract.   |
| EUH208 | Contains Methylchloroisothiazolinone, 2-Methylisothiazol-3(2H)-one. May produce an allergic reaction. |

# **Further Information**

Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]: 9 (1)



Print date: 04.05.2023

according to Regulation (EC) No 1907/2006

# Corridor® Daily

Revision date: 28.04.2023 S780 Page 10 of 10

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.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)