according to Regulation (EC) No 1907/2006



Telefax: +49 (0) 8331 930-880

# **Corridor® Power Stripper**

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

#### 1.1. Product identifier

Corridor® Power Stripper

UFI: H6X0-80GJ-U00H-RT7A

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

#### Use of the substance/mixture

EuPCS: PC-CLN-13.3 Floor strippers Process categories [PROC]: 8, 10 Restricted to professional users.

# 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

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.

The product does not support combustion. It therefore needs not to be classified as flammable despite a flash point below 60 °C.

## 2.2. Label elements

# Regulation (EC) No 1272/2008

Signal word: Warning

Pictograms:



# **Hazard statements**

H319 Causes serious eye irritation.

# **Precautionary statements**

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

present and easy to do. Continue rinsing.

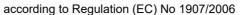
P337+P313 If eye irritation persists: Get medical advice/attention.

#### 2.3. Other hazards

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

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

#### 3.2. Mixtures





# **Corridor® Power Stripper**

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## **Hazardous components**

CAS No	Chemical name				
	EC No	Index No	REACH No		
	Classification (Regulation (EC)	No 1272/2008)	·		
112-34-5	2-(2-Butoxyethoxy)ethanol, Die	thylene glycol monobutyl ether		10 - < 15 %	
	203-961-6	603-096-00-8	01-2119475104-44		
	Eye Irrit. 2; H319	•	•		
64-17-5	Ethanol			5 - < 10 %	
	200-578-6	603-002-00-5	01-2119457610-43		
	Flam. Liq. 2, Eye Irrit. 2; H225 H				
770-35-4	Phenoxypropanol	5 - < 10 %			
	212-222-7		01-2119486566-23		
	Eye Irrit. 2; H319				
5131-66-8	3-Butoxypropan-2-ol; propylene	5 - < 10 %			
	225-878-4	603-052-00-8	01-2119475527-28		
	Skin Irrit. 2, Eye Irrit. 2; H315 H				
78330-21-9	Alcohols, C11-14-iso, C13-rich,	1 - < 5 %			
	934-084-3				
	Eye Dam. 1, Aquatic Chronic 3;				
15763-76-5	Sodium p-cumenesulphonate	1 - < 5 %			
	239-854-6		01-2119489411-37		
	Eye Irrit. 2; H319				

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

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

CAS No	EC No	Chemical name	Quantity
	Specific Conc	Limits, M-factors and ATE	
112-34-5	203-961-6	2-(2-Butoxyethoxy)ethanol, Diethylene glycol monobutyl ether	10 - < 15 %
	dermal: LD50	= 4120 mg/kg; oral: LD50 = 5660 mg/kg	
64-17-5	200-578-6	Ethanol	5 - < 10 %
	inhalation: LC	250 = 95,6 mg/l (vapours); oral: LD50 = 6200 mg/kg	
770-35-4	212-222-7	Phenoxypropanol	5 - < 10 %
	dermal: LD50	= > 2000 mg/kg; oral: LD50 = > 2000 mg/kg	
5131-66-8	225-878-4	3-Butoxypropan-2-ol; propylene glycol monobutyl ether	5 - < 10 %
	dermal: LD50	= > 2000 mg/kg; oral: LD50 = 3300 mg/kg	
78330-21-9	934-084-3	Alcohols, C11-14-iso, C13-rich, ethoxylated	1 - < 5 %
	dermal: LD50	= > 2000 mg/kg; oral: LD50 = > 2000 mg/kg	
15763-76-5	239-854-6	Sodium p-cumenesulphonate	1 - < 5 %
	dermal: LD50	= > 2000 mg/kg; oral: LD50 = > 2000 mg/kg	

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

5% - < 15% soap, < 5% non-ionic surfactants, < 5% anionic surfactants, perfumes, preservation agents (Methylchloroisothiazolinone/methylisothiazolinone).

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

### **General information**

Remove contaminated, saturated clothing immediately.

according to Regulation (EC) No 1907/2006



# **Corridor® Power Stripper**

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#### 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.

# 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).

according to Regulation (EC) No 1907/2006



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#### 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.

### 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.

Use only in well-ventilated areas.

Do not breathe gas/fumes/vapour/spray.

# 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 or drink.

# 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 agent

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

### 8.1. Control parameters

#### Occupational exposure limit values

CAS No	Name of agent	ppm	mg/m³	fib/cm³	Category	Origin
112-34-5	2-(2-Butoxyethoxy)ethanol	10	67.5		TWA (8 h)	
		15	101.2		STEL (15 min)	

## Additional advice on limit values

No information available.

### 8.2. Exposure controls

according to Regulation (EC) No 1907/2006



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### Appropriate engineering controls

No information available.

# Individual protection measures, such as personal protective equipment

#### Eye/face protection

Wear eye protection/face protection. (EN 166)

### Hand protection

Wear suitable gloves. (EN 374, Category III)

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits.

Suitable material: NBR (Nitrile rubber) / Thickness of the glove material > 0,1 mm

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

Use only in well-ventilated areas.

In case of inadequate ventilation wear respiratory protection. (DIN EN 14387, A 1)

# 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: colourless

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: 47 °C Auto-ignition temperature: not determined Decomposition temperature: not applicable pH-Value (at 20 °C): 9.1 - 9.5Viscosity / kinematic: not determined

(at 40 °C)

Water solubility: completely miscible

(at 20 °C)

Solubility in other solvents not determined

according to Regulation (EC) No 1907/2006



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Partition coefficient n-octanol/water:

Vapour pressure:

Density (at 20 °C):

Relative density:

Relative vapour density:

not determined
not relevant

#### 9.2. Other information

# Information with regard to physical hazard classes

Sustaining combustion: Not sustaining combustion

### Other safety characteristics

Viscosity / dynamic:  $< 10 \text{ mPa} \cdot \text{s}$  (50 1/s) (at 25 °C)

#### **Further Information**

No information available.

# **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

#### 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**

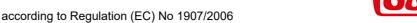
# 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

### **Acute toxicity**

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

### **ATEmix calculated**

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l





# **Corridor® Power Stripper**

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CAS No	Chemical name								
	Exposure route	Dose		Species	Source	Method			
112-34-5	2-(2-Butoxyethoxy)ethan	2-(2-Butoxyethoxy)ethanol, Diethylene glycol monobutyl ether							
	oral	LD50 mg/kg	5660	Rat					
	dermal	LD50 mg/kg	4120	Rabbit					
64-17-5	Ethanol								
	oral	LD50 mg/kg	6200	Rat	IUCLID				
	inhalation (4 h) vapour	LC50	95,6 mg/l	Rat	RTECS				
770-35-4	Phenoxypropanol	Phenoxypropanol							
	oral	LD50 mg/kg	> 2000	Rat					
	dermal	LD50 mg/kg	> 2000	Rat					
5131-66-8	3-Butoxypropan-2-ol; propylene glycol monobutyl ether								
	oral	LD50 mg/kg	3300	Rat					
	dermal	LD50 mg/kg	> 2000	Rat					
78330-21-9	Alcohols, C11-14-iso, C13-rich, ethoxylated								
	oral	LD50 mg/kg	> 2000	Rat		OECD 401			
	dermal	LD50 mg/kg	> 2000	Rat	ATE				
15763-76-5	Sodium p-cumenesulphonate								
	oral	LD50 mg/kg	> 2000	Rat					
	dermal	LD50 mg/kg	> 2000	Rabbit					

### Irritation and corrosivity

Serious eye damage/eye irritation: Causes serious eye irritation.

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

# Sensitising effects

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

# Carcinogenic/mutagenic/toxic effects for reproduction

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.

# 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

# Other information

No information available.

according to Regulation (EC) No 1907/2006



# **Corridor® Power Stripper**

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# **SECTION 12: Ecological information**

# 12.1. Toxicity

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

CAS No	o Chemical name							
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method	
112-34-5	2-(2-Butoxyethoxy)ethanol, Diethylene glycol monobutyl ether							
	Acute algae toxicity	ErC50 mg/l	> 100		Scenedesmus sp.			
	Acute crustacea toxicity	EC50 mg/l	> 100	48 h	Daphnia magna			
64-17-5	Ethanol							
	Acute crustacea toxicity	EC50 14221 mg/l	9268 -	48 h	Daphnia magna	IUCLID		
770-35-4	Phenoxypropanol							
	Acute fish toxicity	LC50	280 mg/l	96 h	Pimephales promelas (fathead minnow)		OECD 203	
	Acute algae toxicity	ErC50 mg/l	> 100	72 h	Desmodesmus subspicatus			
	Acute crustacea toxicity	EC50	370 mg/l	48 h	Daphnia magna (Big water flea)		OECD 202	
5131-66-8	3-Butoxypropan-2-ol; prop	oylene glycol	monobutyl e	ether			_	
	Acute fish toxicity	LC50 1000 mg/l	> 560 -	96 h	Poecilia reticulata (Guppy)		OECD 203	
	Acute algae toxicity	ErC50 mg/l	> 1000	96 h	Pseudokirchneriella subcapitata		OECD 201	
	Acute crustacea toxicity	EC50 mg/l	> 1000	48 h	Daphnia magna (Big water flea)		OECD 202	
78330-21-9	Alcohols, C11-14-iso, C13-rich, ethoxylated							
	Acute fish toxicity	LC50 mg/l	1-10	96 h	Danio rerio (zebrafish)		OECD 203	
15763-76-5	Sodium p-cumenesulphonate							
	Acute fish toxicity	LC50 mg/l	> 100	96 h				
	Acute algae toxicity	ErC50 mg/l	> 100	72 h	Desmodesmus subspicatus			
	Acute crustacea toxicity	EC50 mg/l	> 100	48 h	Daphnia magna (Big water flea)			
	Algae toxicity	NOEC	31 mg/l	4 d				

# 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.



according to Regulation (EC) No 1907/2006

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CAS No	Chemical name					
	Method	Value	d	Source		
	Evaluation					
770-35-4	Phenoxypropanol					
	OECD 301 F	> 60 %	28			
	Readily biodegradable (according to OECD criteria).					
5131-66-8	3-Butoxypropan-2-ol; propylene glycol monobutyl ether					
	OECD 301 E	> 60 %	28			
	Readily biodegradable (according to OECD criteria).					
78330-21-9	Alcohols, C11-14-iso, C13-rich, ethoxylated					
	OECD 301 F	> 60%	28			
	Readily biodegradable (according to OECD criteria).					
15763-76-5	Sodium p-cumenesulphonate					
	OECD 301 B	> 60 %	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
112-34-5	2-(2-Butoxyethoxy)ethanol, Diethylene glycol monobutyl ether	
64-17-5	Ethanol	-0,31
770-35-4	Phenoxypropanol	1,41
15763-76-5	Sodium p-cumenesulphonate	-1,1

### 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.

## 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.

according to Regulation (EC) No 1907/2006



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

Land transport (ADR/RID)

14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

Inland waterways transport (ADN)

14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

Marine transport (IMDG)

14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

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 55, Entry 75

Directive 2010/75/EU on industrial 17,0 %

emissions:

**Additional information** 

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

**National regulatory information** 

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

## 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): 1,2,4,6,7,8,9,10,12,13,14,15.

according to Regulation (EC) No 1907/2006



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#### 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)

H225	Highly flammable liquid and vapour.					
H315	Causes skin irritation.					
H318	Causes serious eye damage.					
H319	Causes serious eye irritation.					
11440						

H412 Harmful to aquatic life with long lasting effects.

#### **Further Information**

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

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 relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)