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

Printing date 10.07.2024

Version 6 (replaces version 5)

Revision: 10.07.2024

<b>SECTION 1</b>	: Identification of the substance/mixture and of the company/
undertakin	
· 1.1 Product id	Jentifier
	OTTOFLEX Tiefengrund (Deep Primer)
	f the substance / the mixture Priming
1.3 Details of	the supplier of the safety data sheet
· Manufacturer	
Hermann Otto Krankenhauss	
D-83413 Frido	
Tel.: 0049/(0)8	
. ,	8684/908-1840
	mation obtainable from:
	8684- 908- 2363 ( -4300 ) arzinger@otto-chemie.de
1.4 Emergend	cy telephone number:
	89- 192 40 (emergency telephone no.)
+44 1000 407v	333 (Carechem 24)
SECTION 2	2: Hazards identification
	tion of the substance or mixture
	according to Regulation (EC) No 1272/2008
The product is	not classified, according to the GB CLP regulation.
2.2 Label eler	
<ul> <li>Labelling acc</li> <li>Hazard pictog</li> </ul>	cording to Regulation (EC) No 1272/2008 Void
· Signal word \	
· Hazard stater	nents Void
· Additional inf	
	ains mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.
	ty data sheet available on request.
2.3 Other haz	
	3T and vPvB assessment
<ul> <li>PBT: Not appl</li> <li>vPvB: Not app</li> </ul>	
· Determination	n of endocrine-disrupting properties
	loes not contain components that are endocrine disruptors according to UK REACH
	Commission Delegated Regulation (EU) 2017/2100 or Commission Delegated U) 2018/605 in quantities of 0.1% or more.
	-/
<b>-</b> .	Composition/information on ingredients
SECTION 3	: Composition/information on ingredients
SECTION 3	: Composition/information on ingredients
SECTION 3 3.2 Mixtures Description:	
SECTION 3 3.2 Mixtures Description: Aqueous dispe	<b>Composition/information on ingredients</b> ersion based on Styrene-butadiene copolymers. poolymer with filler and auxiliaries

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CAS: 2634-33-5	onents:	
	1,2-benzisothiazol-3(2H)-one	<0.1
EINECS: 220-120-	-9 📀 Eye Dam. 1, H318; 🔖 Aquatic Acute 1, H400; 🚸 Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1, H317	
	Specific concentration limit: Skin Sens. 1; H317: C ≥ 0.05 %	
CAS: 55965-84-9	mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H- isothiazol-3-one	<0.1
	<ul> <li>Acute Tox. 3, H301; Acute Tox. 2, H310; Acute Tox. 2, H330;</li> <li>Skin Corr. 1C, H314; Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=100); Aquatic Chronic 1, H410 (M=100); Skin Sens. 1A, H317, EUH071</li> </ul>	
	Specific concentration limits: Skin Corr. 1C; H314: $C \ge 0.6$ % Skin Irrit. 2; H315: 0.06 % $\le C < 0.6$ %	
	Eye Dam. 1; H318: C ≥ 0.6 %	
	Eye Irrit. 2; H319: 0.06 % ≤ C < 0.6 %	
	Skin Sens. 1A; H317: C ≥ 0.0015 %	
SECTION 4: E	irst aid measures	
	f first aid measures	
After skin contac		
	with water and soap and rinse thoroughly.	
	ITINUES CONSULT A DOCTOR	
If skin irritation cor		
If skin irritation cor After eye contact		
If skin irritation cor After eye contact Rinse opened eye		
If skin irritation cor After eye contact Rinse opened eye After swallowing		
If skin irritation cor After eye contact Rinse opened eye After swallowing	for several minutes under running water. Then consult a doctor.	
If skin irritation cor After eye contact Rinse opened eye After swallowing Do not induce vor	for several minutes under running water. Then consult a doctor.	

- 5.2 Special hazards arising from the substance or mixture
- Formation of toxic gases is possible during heating or in case of fire.
- 5.3 Advice for firefighters
- · Protective equipment: Do not inhale explosion gases or combustion gases.

#### SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation
- Particular danger of slipping on leaked/spilled product.
- 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- **6.3 Methods and material for containment and cleaning up:** Dispose contaminated material as waste according to section 13.
- 6.4 Reference to other sections See Section 8 for information on personal protection equipment.

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#### SECTION 7: Handling and storage

- · 7.1 Precautions for safe handling Use only in well ventilated areas. Ensure good ventilation/exhaustion at the workplace. see item 8: Personal protective equipment
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage
- · Requirements to be met by storerooms and receptacles: Unsuitable material for receptacle: aluminium, copper Prevent any seepage into the ground.
- · Information about storage in one common storage facility: Store away from foodstuffs.
- · Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles. Protect from heat and direct sunlight.

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

- · 8.1 Control parameters
- Ingredients with limit values that require monitoring at the workplace:
- · Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- · Appropriate engineering controls No further data; see section 7.
- · Individual protection measures, such as personal protective equipment General protective and hygienic measures
- The usual precautionary measures are to be adhered to when handling chemicals. Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin.
- · Respiratory protection: Not required.
- · Hand protection Protective gloves.
- · 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.

Recommended glove types: nitrile rubber

Recommended thickness of the material: >0,4 mm

- · Penetration time of glove material Breakthrough time: 10 30 min
- · Eye/face protection Safety glasses
- · Body protection: Protective work clothing.

#### SECTION 9: Physical and chemical properties

- 9.1 Information on basic physical and chemical properties
- · General Information
- · Physical state Fluid · Colour: Light blue · Odour: Characteristic • Melting point/freezing point: undetermined · Boiling point or initial boiling point and boiling range 100 °C (Wasser) · Lower and upper explosion limit · Lower: not applicable · Upper: not applicable Not applicable (test methods for flash point not valid · Flash point: for pasty substances and highly viscous liquids) · Decomposition temperature: Not determined. Not applicable. · pH Viscosity: Not determined.

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· Solubility	
· Water:	Dispersible
<ul> <li>Partition coefficient n-octanol/water (log</li> </ul>	1
value)	Not determined.
· Vapour pressure:	Not applicable.
<ul> <li>Density and/or relative density</li> </ul>	
· Density at 20 °C:	1 g/cm³ (Wasser)
· Relative density	Not determined.
· Vapour density	Not applicable.
· Relative gas density	undetermined
<ul> <li>Particle characteristics</li> </ul>	undetermined
· 9.2 Other information	
· Form:	Fluid
· Ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.
<ul> <li>Information with regard to physical haza classes</li> </ul>	ard
· Aerosols	Void
· Flammable liquids	Void
	Void

### SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

- 10.2 Chemical stability
- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications. Avoid strong heating.
- 10.3 Possibility of hazardous reactions No dangerous reactions known
- **10.6 Hazardous decomposition products:** see item 5.2

No dangerous decomposition products known

### **SECTION 11: Toxicological information**

 $\cdot$  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.
- Skin corrosion/irritation Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation 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.
- · 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
- Endocrine disrupting properties

None of the ingredients is listed.

### **SECTION 12: Ecological information**

- · 12.5 Results of PBT and vPvB assessment
- · PBT: Not applicable.
- vPvB: Not applicable.
- 12.6 Endocrine disrupting properties

This product does not contain components that are endocrine disruptors according to UK REACH Article 57(f) or Commission Delegated Regulation (EU) 2017/2100 or Commission Delegated Regulation (EU) 2018/605 in quantities of 0.1% or more.

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- 12.7 Other adverse effects
- Additional ecological information:
- · General notes:

Do not allow product to reach ground water, water course or sewage system. Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water.

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

#### · 13.1 Waste treatment methods

#### Recommendation

Observe local by-laws.

Already cured material can be disposed of with the domestic or commercial waste. Unconsumed material (fluid, paste-like) is to dispose of as hazardous waste.

- · Uncleaned packaging:
- Recommendation:

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.

Packagings that may not be cleansed are to be disposed of in the same manner as the product.

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

<ul> <li>14.1 UN number or ID number</li> <li>ADR, ADN, IMDG, IATA</li> <li>14.2 UN proper shipping name</li> <li>ADR, ADN, IMDG, IATA</li> <li>14.3 Transport hazard class(es)</li> </ul>	Void Void
ADR, ADN, IMDG, IATA Class 14.4 Packing group ADR, IMDG, IATA 14.5 Environmental hazards:	Void Void
<ul> <li>Marine pollutant:</li> <li>14.6 Special precautions for user</li> <li>14.7 Maritime transport in bulk according IMO instruments</li> </ul>	No Not applicable. to Not applicable.
• Transport/Additional information: • UN "Model Regulation":	Not dangerous according to the above specifications. Void

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

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

- · Regulated explosives precursors
- None of the ingredients is listed.
- Regulated poisons
- None of the ingredients is listed.
- · Reportable explosives precursors

None of the ingredients is listed.

Reportable poisons

None of the ingredients is listed.

DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

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Poisons Act

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REGULATION (EU) 2019/		
licensing under Article 5	XPLOSIVES PRECURSORS (Upper limit v	value for the purpose of
•	· · · ·	
None of the ingredients is I	EXPLOSIVES PRECURSORS	
None of the ingredients is I		
<ul> <li>Regulation (EC) No 273/2</li> </ul>		
None of the ingredients is I		
	2005 laying down rules for the monitoring	of trade between the
-	untries in drug precursors	
None of the ingredients is I	listed.	
· National regulations		
· Waterhazard class: Wate	r hazard class 1 (Self-assessment): slightly i	hazardous for water.
· Details of international re		
	ce with the following inventories:	
UK REACH - Europe	listed	
AICS - Australia not l	listed	
DSL - Canada not listed		
IECSC - China no		
ENCS - Japan not		
NZIoC - New Zealand not		
PICCS - Philippines not		
ECL - Korea not listed		
	listed	
TCSI - Taiwan not i		
<ul> <li>15.2 Chemical safety ass</li> </ul>	essment: A Chemical Safety Assessment h	as not been carried out

#### • **15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

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

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. This Safety Data Sheets is in compliance with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

#### · Relevant phrases

- H301 Toxic if swallowed.
- H302 Harmful if swallowed.
- H310 Fatal in contact with skin.
- H314 Causes severe skin burns and eye damage.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
- H330 Fatal if inhaled.
- H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

EUH071 Corrosive to the respiratory tract.

· Department issuing SDS: Tel.: 0049- (0)8684- 908- 2363

- · Contact: Tel.: 0049- (0)8684- 908- 2363 (-4300)
- Date of previous version: 04.05.2022
- · Version number of previous version: 5

• Abbreviations and acronyms:

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
- GHS: Globally Harmonised 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 (division of the American Chemical Society)

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PBT: Persistent, Bioaccumulative and Toxic	( , , , , , , , , , , , , , , , , , , ,
vPvB: very Persistent and very Bioaccumulative	
Acute Tox. 3: Acute toxicity – Category 3	
Acute Tox. 4: Acute toxicity – Category 4	
Acute Tox. 2: Acute toxicity – Category 2	
Skin Corr. 1C: Skin corrosion/irritation – Category 1C	
Skin Irrit. 2: Skin corrosion/irritation – Category 2	
Eye Dam. 1: Serious eye damage/eye irritation – Category 1	
Skin Sens. 1: Skin sensitisation – Category 1	
Skin Sens. 1A: Skin sensitisation – Category 1A	
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1	
Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1	
<ul> <li>* Data compared to the previous version altered.</li> </ul>	