## Safety data sheet according to 1907/2006/EC, Article 31

Printing date 20.09.2021

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SECT	ION 1: Identification of the substance/mixture and of the company/undertaki	
• 1.1 Pr	oduct identifier	
· Trade	name IMPRÄGNIERGRUND CURA IG 20	
<b>Article number:</b> 12126/3 <b>1.2 Relevant identified uses of the substance or mixture and uses advised against</b> No further relevant information available.		
· Applic	ation of the substance / the mixture Construction chemicals	
• <b>Manuf</b> MURE Franz A-2700	<i>tails of the supplier of the safety data sheet acturer/Supplier:</i> XIN GmbH v. Furtenbachstr. 1 ) Wiener Neustadt 43 (0)2622/27401	
· 1.4 En	ning department: chemikalieninfo@murexin.com nergency telephone number: tional poisons Emergency number.: +44 (0) 870 600 6266	
SECT	ION 2: Hazards identification	
· Classi	assification of the substance or mixture fication according to Regulation (EC) No 1272/2008 oduct is not classified, according to the CLP regulation.	
· Labell · Hazard · Signal · Hazard · Additi Contai · 2.3 Ot · Result · PBT: I	bel elements ing according to Regulation (EC) No 1272/2008 Void d pictograms Void word Void d statements Void onal information: ns 2-methyl-2H-isothiazol-3-one. May produce an allergic reaction. her hazards is of PBT and vPvB assessment Not applicable. Not applicable.	
	Not applicable.	
SECT	ION 3: Composition/information on ingredients	
· 3.2 Mi · Descri	<b>xtures</b> i <b>ption:</b> Mixture consisting of the following components with harmless additives.	
-	erous components:	
	<ul> <li>2682-20-4</li> <li>2-methyl-2H-isothiazol-3-one</li> <li>S: 220-239-6</li> <li>Acute Tox. 3, H311; Acute Tox. 2, H330</li> <li>Skin Corr. 1B, H314</li> <li>Aquatic Acute 1, H400 (M=10)</li> <li>Acute Tox. 4, H302; Skin Sens. 1, H317; STOT SE 3, H335</li> </ul>	

## SECTION 4: First aid measures

· 4.1 Description of first aid measures

· General information No special measures required.

• After skin contact Instantly wash with water and soap and rinse thoroughly.

· After eye contact Rinse opened eye for several minutes under running water.

· After swallowing In case of persistent symptoms consult doctor.

(Contd. on page 2)

GB

#### Safety data sheet according to 1907/2006/EC, Article 31

Printing date 20.09.2021

Version number 3 (replaces version 2)

Revision: 20.09.2021

(Contd. of page 1)

#### Trade name IMPRÄGNIERGRUND CURA IG 20

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

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

No further relevant information available.

## SECTION 5: Firefighting measures

#### <sup>·</sup> 5.1 Extinguishing media

· Suitable extinguishing agents Use fire fighting measures that suit the environment.

- 5.2 Special hazards arising from the substance or mixture
- No further relevant information available.
- 5.3 Advice for firefighters

· Protective equipment: No special measures required.

#### SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Wear protective clothing.
- **6.2 Environmental precautions:** Do not allow product to reach sewage system or water bodies. Dilute with much water.
- 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

- 6.4 Reference to other sections
- No dangerous materials are released.
- See Section 7 for information on safe handling
- See Section 8 for information on personal protection equipment.

See Section 13 for information on disposal.

## SECTION 7: Handling and storage

· 7.1 Precautions for safe handling No special measures required.

Information about protection against explosions and fires: No special measures required.

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage
- · Requirements to be met by storerooms and containers: Store only in the original container.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.
- Storage class 12
- · 7.3 Specific end use(s) No further relevant information available.

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

- · 8.1 Control parameters
- Components with critical 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.

- Additional information: The lists that were valid during the compilation were used as basis.
- · 8.2 Exposure controls
- Appropriate engineering controls No further data; see item 7.
- Individual protection measures, such as personal protective equipment
- General protective and hygienic measures

The usual precautionary measures should be adhered to in handling the chemicals.

(Contd. on page 3)

# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 20.09.2021

\*

Version number 3 (replaces version 2)

Revision: 20.09.2021

## Trade name IMPRÄGNIERGRUND CURA IG 20

<ul> <li>Keep away from foodstuffs, beverages and fo Instantly remove any soiled and impregnated Wash hands during breaks and at the end of a Breathing equipment: Not required.</li> <li>Hand protection Protective gloves.</li> <li>Material of gloves Use gloves of stable material (e.g. Nitrile) - if a Penetration time of glove material The exact break trough time has to be found has to be observed.</li> <li>Eye/face protection Safety glasses recomme Body protection: Protective work clothing.</li> </ul>	garments. the work. necessary tricoted to improve the wearability. I out by the manufacturer of the protective gloves an
SECTION 9: Physical and chemical pro	operties
• 9.1 Information on basic physical and chei	mical properties
· General Information	
· Colour:	According to product specification
Smell:	Characteristic
Boiling point or initial boiling point and	
boiling range	>95 °C
· Flash point: · Solf inflammability:	Not applicable Broduct is not solfigniting
· Self-inflammability:	Product is not selfigniting. 6.8
· pH at 20 °C · Solubility	0.0
· Water:	Not determined.
· Steam pressure at 20 °C:	23 hPa
· Density and/or relative density	25 IIF a
· Density at 20 °C	1 g/cm³
•	1 9/011
9.2 Other information	
· Appearance:	
· Form:	Fluid
Important information on protection of hea	aith
and environment, and on safety.	Product is not explasive
· Explosive properties:	Product is not explosive.
<ul> <li>Information with regard to physical haza</li> </ul>	ard
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 Void
<ul> <li>Self-heating substances and mixtures</li> <li>Substances and mixtures, which emit</li> </ul>	volu
flammable gases in contact with water	Void
· Oxidising liquids	Void
	Void
· Oxidisina solids	
· Oxidising solids · Organic peroxides	Void

### Safety data sheet according to 1907/2006/EC, Article 31

Printing date 20.09.2021

Version number 3 (replaces version 2)

Revision: 20.09.2021

(Contd. of page 3)

Trade name IMPRÄGNIERGRUND CURA IG 20

Desensitised explosives

Void

#### SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- · 10.2 Chemical stability
- · Conditions to be avoided: No decomposition if used according to specifications.
- · 10.3 Possibility of hazardous reactions No dangerous reactions known
- · 10.4 Conditions to avoid No further relevant information available.
- · 10.5 Incompatible materials: No further relevant information available.

· 10.6 Hazardous decomposition products: None

#### **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.

• 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.
- · 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.
- · Additional toxicological information:
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction) -
- <sup>.</sup> 11.2 Information on other hazards
- Endocrine disrupting properties

None of the ingredients is listed.

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

- · 12.1 Toxicity
- · Aquatic toxicity:
- 2682-20-4 2-methyl-2H-isothiazol-3-one

EC 50 1.68 mg/l (Daphnia magna (Großer Wasserfloh))

- 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.
- <sup>•</sup> 12.6 Endocrine disrupting properties
- For information on endocrine disrupting properties see section 11.
- <sup>.</sup> 12.7 Other adverse effects
- · Additional ecological information:
- General notes:

Water hazard class (Germany) 1 (Self-assessment): slightly hazardous for water.

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

(Contd. on page 5)

GB

### Safety data sheet according to 1907/2006/EC, Article 31

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Version number 3 (replaces version 2)

Revision: 20.09.2021

#### Trade name IMPRÄGNIERGRUND CURA IG 20

(Contd. of page 4)

#### SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

• *Recommendation* Smaller quantities can be disposed with household garbage.

· Uncleaned packagings:

#### · Recommendation:

Disposal must be made according to official regulations.

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

· Recommended cleaning agent: Water, if necessary with cleaning agent.

SECTION 14: Transport information	
<ul> <li>14.1 UN number or ID number</li> <li>ADR, ADN, IMDG, IATA</li> </ul>	Void
<ul> <li>14.2 UN proper shipping name</li> <li>ADR, ADN, IMDG, IATA</li> </ul>	Void
<ul> <li>14.3 Transport hazard class(es)</li> </ul>	
· ADR, ADN, IMDG, IATA · Class	Void
· 14.4 Packing group · ADR, IMDG, IATA	Void
<ul> <li>14.5 Environmental hazards:</li> <li>Marine pollutant:</li> </ul>	No
· 14.6 Special precautions for user	Not applicable.
<ul> <li>14.7 Maritime transport in bulk according IMO instruments</li> </ul>	to Not applicable.
· UN "Model Regulation":	Void

#### SECTION 15: Regulatory information

<sup>•</sup> 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

· 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.

#### Relevant phrases

H302 Harmful 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.

H335 May cause respiratory irritation.

(Contd. on page 6)

GB

# Safety data sheet according to 1907/2006/EC, Article 31

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## Trade name IMPRÄGNIERGRUND CURA IG 20

	(Contd. of page
H400 Very toxic to aquatic life.	
Contact: chemikalieninfo@murexin.com (+43 02622/27401)	
Abbreviations and acronyms:	
RID: Règlement international concernant le transport des marchandises dangerei	uses par chemin de fer (Regulati
Concerning the International Transport of Dangerous Goods by Rail)	
ADR: Accord relatif au transport international des marchandises dangereuses par rou	ute (European Agreement Concerr
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)	
PBT: Persistent, Bioaccumulative and Toxic	
vPvB: very Persistent and very Bioaccumulative	
Acute Tox. 4: Acute toxicity – Category 4	
Acute Tox. 3: Acute toxicity – Category 3	
Acute Tox. 2: Acute toxicity – Category 2	
Skin Corr. 1B: Skin corrosion/irritation – Category 1B	
Skin Sens. 1: Skin sensitisation – Category 1	
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3	non ( 1
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Categ	jory i
* * Data compared to the previous version altered.	