## Safety Data Sheet

according to Regulation (EU) 2015/830 Revision date: 2019/12/12 Version: 5.0



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

1.1. Product identifier

Product form : Mixture

Product name : AQUAPANEL® Putzgrundierung

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

1.2.1. Relevant identified uses

Intended for general public

: Consumer use, Professional use Main use category

Use of the substance/mixture : Primer

1.2.2. Uses advised against

No additional information available

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

Manufacturer Knauf Gips KG

Am Bahnhof 7

97346 Iphofen - Deutschland T +49 932331-0 - F +49 932331-277

zentrale@knauf.de - www.knauf.de

E-mail address of competent person responsible for the SDS : sds-

info@knauf.de

## 1.4. Emergency telephone number

#### No additional information available

# **SECTION 2: Hazards identification** 2.1. Classification of the substance or mixture

## Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

#### Adverse physicochemical, human health and environmental effects

No additional information available

#### 2.2. Label elements

#### Labelling according to Regulation (EC) No. 1272/2008 [CLP] Extra labelling to displayExtra classification(s) to display

: P102 - Keep out of reach of children. Precautionary statements (CLP)

P262 - Do not get in eyes, on skin, or on clothing.

**EUH-statements** : EUH208 - Contains 1,2-benzisothiazol-3(2H)-one (2634-33-5), 2-methyl-2H-isothiazol-3-one

(2682-20-4), mixture of: 5-chloro-2-methyl-2H-isothiazol-3-one [EC no. 247-500-7] and 2methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1) (55965-84-9). May produce an allergic

EUH210 - Safety data sheet available on request.

Extra phrases Treated article according to Regulation (EU) No 528/2012 to ensure the stability and shelf life.

Contains pyridine-2-thiol 1-oxide, sodium salt (3811-73-2)

**Technical information** 

knauf-direkt@knauf.de

Technical information service

T +49 (0)9001/31-2000 (see section 16)

MAXIMUM VOC CONTENT LIMIT VALUES FOR PAINTS AND VARNISHES. Product

Subcategory: h (Type: WB): 30 g/l VOC content: < 2,1 % (< 25 g/l)

### 2.3. Other hazards

No additional information available

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

#### 3.1. Substances

Not applicable

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#### 3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

First-aid measures general : Remove contaminated clothing and shoes.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Get medical advice/attention if

you feel unwell.

First-aid measures after skin contact : Rinse and then wash skin thoroughly with water and soap. Do not use solvents or thinners.

First-aid measures after eye contact : Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do.

Continue rinsing. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : Rinse mouth thoroughly with water. Drink plenty of water. Get medical advice/attention.

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

No additional information available

#### 4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

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

#### 5.1. Extinguishing media

Suitable extinguishing media : The product is not flammable. Adapt extinguishing media to the environment for surrounding

fires. Water spray. Foam. Dry powder. Carbon dioxide.

Unsuitable extinguishing media : Strong water jet.

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

No additional information available

#### 5.3. Advice for firefighters

Protection during firefighting : Self-contained breathing apparatus. Complete protective clothing.

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

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

General measures : Ensure adequate air ventilation.

#### 6.1.1. For non-emergency personnel

No additional information available

#### 6.1.2. For emergency responders

No additional information available

#### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Avoid release to the environment. Notify authorities if liquid enters sewers or public waters.

### 6.3. Methods and material for containment and cleaning up

For containment : Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding

agents). Disposal must be done according to official regulations.

Other information : Spill area may be slippery.

## 6.4. Reference to other sections

7.1. Precautions for safe handling. 8. Exposure controls/personal protection. For further information refer to section 13.

## SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

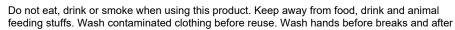
Precautions for safe handling : Avoid contact with skin and eyes. Do not breathe gas/fumes/vapour/spray.

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Hygiene measures

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work.



Storage conditions : Keep only in original container. Keep out of frost. Protect from sunlight. Store in a well-

ventilated place.

#### 7.3. Specific end use(s)

No additional information available

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

#### 8.1. Control parameters

No additional information available

#### 8.2. Exposure controls

#### Personal protective equipment:

Wear suitable protective clothing.

#### Hand protection:

Protective gloves

Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
	Nitrile rubber (NBR), Butyl rubber				

#### Eye protection:

Use splash goggles when eye contact due to splashing is possible

Туре	Use	Characteristics	Standard
Safety glasses with side shields			

#### Respiratory protection:

No respiratory protection needed under normal use conditions





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

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

Physical state : Liquid

Colour : white.

Odour : characteristic.

Odour threshold : No data available

pH : ≈ 9 (DIN ISO 976)

Relative evaporation rate (butylacetate=1) : No data available

Melting point :  $0 \, ^{\circ}\text{C}$ Freezing point :  $0 \, ^{\circ}\text{C}$ Boiling point :  $100 \, ^{\circ}\text{C}$ 

Flash point : No data available
Auto-ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : No data available
Vapour pressure : No data available
Relative vapour density at 20 °C : No data available

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Relative density : No data available

Density : ≈ 1,1 kg/l (DIN EN ISO 2811-1)

Solubility : Miscible with water.

Log Pow : No data available

Viscosity, kinematic : No data available

Viscosity, dynamic : No data available

Explosive properties : Product is not explosive.

Oxidising properties : No data available

Explosive limits : No data available

9.2. Other information

VOC content : < 2,1 % (< 25 g/l)

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

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

Stable under normal conditions of use.

#### 10.3. Possibility of hazardous reactions

None under normal use.

#### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

### 10.5. Incompatible materials

No information available.

#### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

Acute toxicity : Not classified Skin corrosion/irritation : Not classified

pH: ≈ 9 (DIN ISO 976)

Serious eye damage/irritation : Not classified

pH: ≈ 9 (DIN ISO 976)

Respiratory or skin sensitisation : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified
STOT-single exposure : Not classified
STOT-repeated exposure : Not classified
Aspiration hazard : Not classified

## **SECTION 12: Ecological information**

#### 12.1. Toxicity

No additional information available

#### 12.2. Persistence and degradability

No additional information available

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#### 12.3. Bioaccumulative potential

No additional information available

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Results of PBT and vPvB assessment

No additional information available

#### 12.6. Other adverse effects

No additional information available

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

#### 13.1. Waste treatment methods

Regional legislation (waste) : Disposal must be done according to official regulations.

Product/Packaging disposal recommendations : Do not dispose of the packaging without first carrying out the necessary cleaning. Disposal

must be done according to official regulations. Entrust the thoroughly decontaminated

packaging to a licensed waste-contractor.

European List of Waste (LoW) code : 08 01 20 - aqueous suspensions containing paint or varnish other than those mentioned in 08

01 19

## **SECTION 14: Transport information**

In accordance with ADR / RID / IMDG / IATA / ADN

ADR	IMDG	IATA	ADN	RID
14.1. UN number				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shi	pping name	·	·	·
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport haz	ard class(es)	,	,	-
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group	)		•	
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmenta	l hazards	<u>.</u>	,	·
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
		No supplementary information	n available	•

## 14.6. Special precautions for user

#### - Overland transport

Not applicable

#### - Transport by sea

Not applicable

#### - Air transport

Not applicable

#### - Inland waterway transport

Not applicable

#### - Rail transport

Not applicable

## 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

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

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

#### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

VOC content : < 2,1 % (< 25 g/l)

#### 15.1.2. National regulations

No additional information available

#### 15.2. Chemical safety assessment

No additional information available

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

This safety data sheet replaces the previous version of 2019/4/18. The following changes were made:

Indication of chang	ges:		
Section	Changed item	Change	Comments
	Extra phrases	Modified	
	Revision date	Modified	
	Supersedes	Modified	
	Date of issue	Added	
2.2	EUH-statements	Modified	
3	Composition/information on ingredients	Modified	

Full text of H- and EUH-statements:	text of H- and EUH-statements:		
EUH208	Contains 1,2-benzisothiazol-3(2H)-one (2634-33-5), 2-methyl-2H-isothiazol-3-one (2682-20-4), mixture of: 5-chloro-2-methyl-2H-isothiazol-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1) (55965-84-9). May produce an allergic reaction.		
EUH210	Safety data sheet available on request.		

Knauf SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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