# Safety Data Sheet

according to Regulation (EC) No 1907/2006

# **JACKON Sealing set - component B**

Print date: 16.07.2015

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

### 1.1. Product identifier

JACKON Sealing set - component B

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

### Use of the substance/mixture

Construction chemistry.

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

Company name:	Kaubit AG	
Street:	Industriestr. 1	
Place:	D-49413 Dinklage	
Telephone:	+49-4443-966960	Telefax: +49-4443-966966
e-mail:	info@kaubit.de	
Contact person:	Dr. Schmode	Telephone: +49-4443-966963
e-mail:	dr.schmode@kaubit.de	
Internet:	www.kaubit.de	
Responsible Department:	Abt. Forschung & Entwicklung	
1.4. Emergency telephone	04443-966963	

number:

# **SECTION 2: Hazards identification**

### 2.2. Label elements

### Special labelling of certain mixtures

Contains 1,2-benzisothiazolin-3-one, 2-methyl-2-isothiazol-3-one. May produce an allergic reaction.

#### 2.3. Other hazards

No information available.

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

### 3.2. Mixtures

#### **Chemical characterization**

Waterbased polymerdispersion.

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

#### After inhalation

If experiencing respiratory symptoms: Provide fresh air.

#### After contact with skin

Take off contaminated clothing and wash it before reuse. After contact with skin, wash immediately with plenty of water and soap. Change contaminated, saturated clothing.

#### After contact with eyes

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately.



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#### After ingestion

If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention.

# 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

Co-ordinate fire-fighting measures to the fire surroundings. Water, Foam, Carbon dioxide (CO2)

# 5.2. Special hazards arising from the substance or mixture

Non-flammable.

### 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus. The product itself does not burn. Co-ordinate firefighting 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

Special danger of slipping by leaking/spilling product. Personal protection equipment: see section 8

### 6.2. Environmental precautions

Do not allow to enter into surface water or drains. Do not allow to enter into surface water or drains.

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

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Wipe up with absorbent material (e.g. cloth, fleece). Wash with plenty of water. Treat the recovered material as prescribed in the section on waste disposal.

### 6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13 Disposal: see section 13

# **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

#### Advice on safe handling

No special handling advices are necessary.

### Advice on protection against fire and explosion

No special handling advices are necessary.

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

#### **Requirements for storage rooms and vessels**

Keep container tightly closed in a cool, well-ventilated place. Unsuitable container/equipment material: Aluminium, Copper, Alloy, containing copper

#### Advice on storage compatibility

No special measures are necessary.

#### Further information on storage conditions

Store frost-free.

### 7.3. Specific end use(s)

construction chemistry

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

# 8.1. Control parameters

## Additional advice on limit values

Does not contain substances above concentration limits fixing an occupational exposure limit.

## 8.2. Exposure controls

### Protective and hygiene measures

Avoid contact with skin and eyes. Wash hands before breaks and after work.

### Eye/face protection

Eye glasses with side protection

### Hand protection

Wear suitable gloves.

### **Skin protection**

Wear suitable protective clothing. Take off contaminated clothing.

# **Respiratory protection**

In case of inadequate ventilation wear respiratory protection. During spraying wear suitable respiratory equipment.

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

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

Physical state:	liquid		
Colour:	milky white		
Odour:	characteristic		
			Test method
pH-Value (at 20 ℃):		ca. 8	
Changes in the physical state			
Melting point:		not determined	
Initial boiling point and boiling range:		(Wasser) 100 ℃	
:			ASTM D 1015
Flash point:		not determined	
Flammability			
Solid:		not applicable	
Gas:		not applicable	
Lower explosion limits:		not determined	
Upper explosion limits:		not determined	
Auto-ignition temperature			
Solid:		not applicable	
Gas:		not applicable	
Decomposition temperature:		not determined	
Oxidizing properties Not oxidizing.			
Vapour pressure:		not determined	
Density (at 20 ℃):		1 g/cm³	
Water solubility:	(	completely miscible	
Solubility in other solvents not determined			
Partition coefficient:		not determined	
Viscosity / dynamic:			DIN 51376

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Flow time:		3 DIN 53211	
Vapour density:	not determined		
Evaporation rate:	not determined		
9.2. Other information			
Solid content:	not determined		

### 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 known hazardous reactions.

### 10.4. Conditions to avoid

none

### 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 toxicological effects

## Additional information on tests

This mixture is classified as not hazardous according to 1999/45/EC.

#### Practical experience

#### **Observations relevant to classification**

This article doesn't contain dangerous substances or preparations intended to be released under normal or reasonably foreseeable conditions of use.

# **SECTION 12: Ecological information**

#### 12.1. Toxicity

The product is not: Ecotoxic.

# 12.2. Persistence and degradability

The product has not been tested.

### 12.3. Bioaccumulative potential

The product has not been tested.

# 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. Other adverse effects

No information available.

### **Further information**

Avoid release to the environment.

# **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

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## Advice on disposal

Do not allow to enter into surface water or drains. Dispose of waste according to applicable legislation.

## Waste disposal number of waste from residues/unused products

080120 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU and removal of paint and varnish; aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19

### Waste disposal number of contaminated packaging

WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS

#### **Contaminated packaging**

Wash with plenty of water. Completely emptied packages can be recycled. Non-contaminated packages may be recycled.

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

### 14.6. Special precautions for user

No information available.

#### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

not applicable

#### Other applicable information

No dangerous good in sense of these transport regulations.

Frost-free transport.

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

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

#### EU regulatory information

# Additional information

To follow: 850/2004/EC, 79/117/EEC, 689/2008/EC

### National regulatory information

Water contaminating class (D): 1 - slightly water contaminating

# 15.2. Chemical safety assessment

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

# **SECTION 16: Other information**

### 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%

# Relevant H- and EUH-phrases (Number and full text)

EUH208 Contains 1,2-benzisothiazolin-3-one, 2-methyl-2-isothiazol-3-one. May produce an allergic reaction.

#### **Further Information**

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

Print date: 16.07.2015 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.)