WCIKOL Anspruch verbindet

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

Printing date 17.02.2017

Version number 5

Revision: 17.02.2017

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

- · 1.1 Product identifier
- · Trade name: WAKOL D 3035 Dispersion Primer
- · 1.2 Relevant identified uses of the substance or mixture and uses advised against
- No further relevant information available.
- Application of the substance / the mixture Priming
- $\cdot$  1.3 Details of the supplier of the safety data sheet

• Manufacturer/Supplier: WAKOL GmbH Bottenbacher Str. 30 D-66954 Pirmasens info@wakol.com +49 6331 8001 0

• **Informing department:** Product safety department. msds@wakol.de

• 1.4 Emergency telephone number: Emergency CONTACT (24-Hour-Number): GBK GmbH +49 (0)6132-84463

# SECTION 2: Hazards identification

· 2.1 Classification of the substance or mixture

· Classification according to Regulation (EC) No 1272/2008

The product is not classified according to the CLP regulation.

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Additional information:

Contains 1,2-benzisothiazol-3(2H)-one, a mixture of: 5-chloro-2-methyl-2 H -isothiazol-3-one [EC No 247-500-7] and 2-methyl-2 H -isothiazol-3-one [EC No 220-239-6] (3:1). May produce an allergic reaction. Safety data sheet available on request.

- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · **vPvB:** Not applicable.

## SECTION 3: Composition/information on ingredients

- · 3.2 Chemical characterisation: Mixtures
- · Description: Adhesive
- · Dangerous components: Void

• Additional information For the wording of the listed hazard phrases refer to section 16.

## SECTION 4: First aid measures

- 4.1 Description of first aid measures
- · General information No special measures required.
- · After inhalation Supply fresh air; consult doctor in case of complaints.
- After skin contact Immediately wash with water and soap and rinse thoroughly.
- After eye contact Rinse opened eye for several minutes under running water.

(Contd. on page 2)

GB

Anspruch verb

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

Printing date 17.02.2017

Version number 5

Revision: 17.02.2017

### Trade name: WAKOL D 3035 Dispersion Primer

· After swallowing

Rinse out mouth and then drink plenty of water.

Seek immediate medical advice.

- 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**

- · 5.1 Extinguishing media
- · Suitable extinguishing agents

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Use fire extinguishing methods suitable to surrounding conditions.

• 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 Ensure adequate ventilation · 6.2 Environmental precautions:

Do not allow product to reach sewage system or any water course.

Inform respective authorities in case of seepage into water course or sewage system.

Dilute with plenty of water.

· 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13.

· 6.4 Reference to other sections See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

# 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: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Protect from frost.
- 7.3 Specific end use(s) No further relevant information available.

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

• Additional information about design of technical systems: No further data; see item 7.

- · 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.

(Contd. on page 3)



(Contd. of page 1)

Material safety data sheet according to 1907/2006/EC, Article 31

Printing date 17.02.2017

Version number 5

Revision: 17.02.2017

### Trade name: WAKOL D 3035 Dispersion Primer

• Additional information: The lists valid during the making were used as basis.	(Contd. of page 2)
• • • • •	
· 8.2 Exposure controls · Personal protective equipment	
· General protective equipment	
The usual precautionary measures are to be adhered to when handling chemicals.	
Wash hands before breaks and at the end of work.	
· Breathing equipment: Not necessary if room is well-ventilated.	
· Protection of hands:	
N2 Protective clover	
Protective gloves	
Preventive skin protection by use of skin-protecting agents is recommended.	
· Material of gloves	
Rubber gloves	
The selection of the suitable gloves does not only depend on the material, but also on further m	
and varies from manufacturer to manufacturer. As the product is a preparation of several s	
resistance of the glove material can not be calculated in advance and has therefore to be check	ed prior to the
application.	
• Penetration time of glove material The exact break trough time has to be found out by the manufacturer of the protective gloves	and has to he
observed.	ana nas 10 De
· Eye protection:	
Safety glasses	
· Body protection: Protective work clothing	

Appearance: Form: Colour: Smell: Odour threshold:	Fluid Blue	
Colour: Smell:		
Smell:	Blue	
	Characteristic	
Oaour inresnola:	Not determined.	
pH-value at 20 °C:	7.5	
Change in condition		
Melting point/freezing point:	Undetermined.	
Initial boiling point and boiling range:	100 °C	
Flash point:	Not applicable.	
Inflammability (solid, gaseous)	Not applicable.	
Ignition temperature:		
Decomposition temperature:	Not determined.	
Self-inflammability:	Product is not selfigniting.	
Explosive properties:	Product does not present an explosion hazard.	



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

Printing date 17.02.2017

Version number 5

Revision: 17.02.2017

### Trade name: WAKOL D 3035 Dispersion Primer

		(Contd. of page 3)
· Critical values for explosion: Lower: Upper:	Not determined. Not determined.	
· Steam pressure at 20 °C:	23 hPa	
<ul> <li>Density at 20 °C</li> <li>Relative density</li> <li>Vapour density</li> <li>Evaporation rate</li> </ul>	1 g/cm <sup>3</sup> (EN ISO 2811-1) Not determined. Not determined. Not determined.	
· Solubility in / Miscibility with Water:	Fully miscible.	
· Partition coefficient: n-octanol/water:	Not determined.	
• Viscosity: dynamic: kinematic at 20 °C:	Not determined. 45 s (DIN 53211/4)	
· Solvent content: Organic solvents: Water: VOC	0.0 % 86.0 % 0.0 % 0.00 %	
Solids content: • 9.2 Other information	14.0 % (DIN EN 827.8.2) No further relevant information available.	

### 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.

- · 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: No dangerous decomposition products known.

## SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

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

• Primary irritant effect:

· 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.

· CMR effects (carcinogenity, mutagenicity and toxicity 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.

(Contd. on page 5)

WCIKOL Anspruch verbindet

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

Printing date 17.02.2017

Version number 5

Revision: 17.02.2017

### Trade name: WAKOL D 3035 Dispersion Primer

(Contd. of page 4)

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

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- 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.
- Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

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

- · 12.5 Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.
- · 12.6 Other adverse effects No further relevant information available.

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

· 13.1 Waste treatment methods

- *Recommendation Smaller quantities can be disposed of with household waste.*
- · European waste catalogue

08 00 00 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS

08 04 00 wastes from MFSU of adhesives and sealants (including waterproofing products)

08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09

· Uncleaned packagings:

- Recommendation: Disposal must be made according to official regulations.
- Recommended cleaning agent: Water, if necessary together with cleansing agents.

### SECTION 14: Transport information

• 14.1 UN-Number	
· ADR, ADN, IMDG, IATA	Void
· 14.2 UN proper shipping name	
· ADR, ADN, IMDG, IATA	Void
· 14.3 Transport hazard class(es)	
· ADR, ADN, IMDG, IATA	
· Class	Void
· 14.4 Packing group	
· ADR, IMDG, IATA	Void
· 14.5 Environmental hazards:	
• Marine pollutant:	No
· 14.6 Special precautions for user	Not applicable.
· 14.7 Transport in bulk according to Anne	x II of
Marpol and the IBC Code	Not applicable.
· Transport/Additional information:	Not dangerous according to the above specifications.
	(Contd. on page 6)

Material safety data sheet according to 1907/2006/EC, Article 31

Printing date 17.02.2017

Version number 5

Void

Revision: 17.02.2017

Trade name: WAKOL D 3035 Dispersion Primer

· UN "Model Regulation":

**SECTION 15: Regulatory information** 

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.

· National regulations

· Other regulations, limitations and prohibitive regulations

· GEV-Guidline/EMICODE: EC 1 plus, "very low emission"

· VOC:

• VOC (EU) 0,0 g/l

· 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.

· 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 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) VOC: Volatile Organic Compounds (USA, EU) MAL-Code: Måleteknisk Arbejdshygiejnisk Luftbehov (Regulation for the labeling concerning inhalation hazards, Denmark) PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative



(Contd. of page 5)