

The following technical datasheet is provided by Wakol.

For further information please either give us a call or visit the manufacturer's website.

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Registered in England under Company No: 03746590 VAT No: 765 9995 45



WAKOL D 3055 Parquet Primer

Technical Information

Area of application

Ready-to-use dispersion primer for providing adhesion for Wakol parquet adhesives on absorbent

- Cement screed
- · Calcium sulphate screed
- Gypsum-fibre boards

indoors.

Special properties



- solvent-free as defined by TRGS 610
- 1) Based on the criteria of GEV (Association for Emission-controlled Laying Materials), classified as EMICODE EC1 PLUS: very low in emissions
- 2) Emissions class according to French law
- 3) Solvent-free dispersion laying materials
- 4) Suitable for underfloor heating
- 5) Suitable for exposure to castor wheels

Technical data

Raw material base:	Polyurethane dispersion	
Drying time:	on cement screed, once visibly dry, approx. 30 minutes; on calcium sulphate screed and gypsum-fibre boards, after approx. 2 hours	
Cleaning agent:	Water, before primer starts to dry	
Storage time:	12 months at room temperature	
Storage temperature:	not below +5 °C, sensitive to frost	
Application and consumption ⁶⁾		

WAKOL Primer Roller, 11 mm approx. 100 - 150 g/m² Short-haired velour roller Foam roller 6) Consumption depends on the surface structure and absorbability of the subfloor, as well as the processing speed when using the WAKOL Replaceable Nozzles. Ensure adequate wetting of the back of the wood.

Subfloors

The subfloor as well as the room climate conditions must meet the requirements of the applicable standards and data sheets. Subfloors must be permanently dry, solid, level, free from cracks, dirt and adhesion-inhibiting substances. Use a suitable mechanical procedure to remove separating layers.

Mechanically pre-treat and thoroughly vacuum-clean calcium sulphate screeds according to the manufacturer's specifications or according to the applicable standards and data sheets.

Usage

Shake the container well before using. Apply the primer on the subfloor using a WAKOL Primer Roller or a velour or foam roller, without letting the substance pool. Complete subsequent bonding work after the primer has completely dried; pay careful attention to drying times.

Important

Processing not below floor temperature of +15 °C and room temperature of +18 °C, as well as room humidity preferably between 40 % and 65 %, maximum 75 %. All information is based on approx. 20 °C and 50 % relative air humidity. Warm up all laying materials in due time in heated room. undefined

Comply with the approvals for each of the parquet adhesives.

Do not use WAKOL D 3055 Parquet Primer under levelling compounds. The only exceptions to this rule are partial fillings using WAKOL Z 640 Filling Compound, WAKOL Z 645 Filling Compound or WAKOL Z 505 Repair Compound, fine.

We guarantee the uniform high quality of our products. All data is based on tests and many years of practical experience and refers to standardised conditions. The variety of materials used and the different construction site conditions, which lie beyond our control, preclude any claims based on this data. We therefore recommend making sufficient trials. Accompanying flooring manufacturer's instructions and the current national standards must be observed. We gladly provide technical advice.

The product data sheets can be found in their latest version at www.wakol.com.

This Technical Information of 30.06.2023 supersedes all previous versions.

305501GB04 0623 WAKOL D 3055 Parquet Primer

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

Printing date 06.01.2015

Version number 1

Revision: 06.01.2015

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

- · 1.1 Product identifier
- · Trade name: WAKOL D 3055 Universal Primer Parquet
- \cdot 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 66954 Pirmasens thomas.wieland@wakol.de

+49 (0)6331 8001 144

- · Informing department: Industrial Safety Department
- · 1.4 Emergency telephone number:

During business hours: Industrial Safety Department; +49 (0) 6331 8001 144

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.

· Classification according to Directive 67/548/EEC or Directive 1999/45/EC Not applicable.

- · Information concerning particular hazards for human and environment: Not applicable.
- · Classification system:

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

- · 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 mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2Hisothiazol-3-one [EC no. 220-239-6] (3:1) mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-4-isothiazolin-3-one [EC no. 220-239-6] (3:1), 1,2-benzisothiazol-3(2H)-one. 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:

CAS: 52-51-7 bronopol (INN)	<0,1%
EINECS: 200-143-0 🗙 Xn R21/22; 🗙 Xi R37/38-41; 🌄 N R50	
📀 Eye Dam. 1, H318; 🚸 Aquatic Acute 1, H400; 🚸 Acute Tox. 4, H302;	
Acute Tox. 4, H312; Skin Irrît. 2, H315; STOT SE 3, H335	

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Trade name: WAKOL D 3055 Universal Primer Parquet

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SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · General information No special measures required.
- After skin contact Generally the product does not irritate the skin.
- · After eye contact
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- · After swallowing

Rinse out mouth and then drink plenty of water.

- If symptoms persist consult doctor.
- 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 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 Not required.
- 6.2 Environmental precautions: Do not allow product to reach sewage system or any water course.
- \cdot 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 No dangerous substances are released.

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.

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Printing date 06.01.2015

Anspruch verbindet

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Version number 1

Revision: 06.01.2015

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Trade name: WAKOL D 3055 Universal Primer Parquet

• Additional information: The lists valid during the making were used as basis.

· 8.2 Exposure controls

· Personal protective equipment

- · General protective and hygienic measures
- The usual precautionary measures are to be adhered to when handling chemicals.
- · Breathing equipment: Not required.
- · Protection of hands: Not required.
- Eye protection: Not required.

SECTION 9: Physical and chemical properties

• 9.1 Information on basic physi • General Information	cal and chemical properties
· Appearance:	
Form:	Fluid
Colour:	White
· Smell:	Characteristic
· pH-value at 20 °C:	7,0 (ISO 976)
 Change in condition Melting point/Melting range: Boiling point/Boiling range: 	
· Flash point:	Not applicable.
· Self-inflammability:	Product is not selfigniting.
• Danger of explosion:	Product does not present an explosion hazard.
• Steam pressure at 20 °C:	23 mbar
· Density at 20 °C	1,01 g/cm3 (EN ISO 2811-1)
• Solubility in / Miscibility with Water:	Fully miscible.
 Viscosity: kinematic at 20 °C: 	30 mPas (ISO 2555)
 Solvent content: VOC 9.2 Other information 	0,13 % No further relevant information available.
x= onor injornation	

SECTION 10: Stability and reactivity

· 10.1 Reactivity

- · 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.

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WCKOL Anspruch verbindet

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SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- · Acute toxicity:
- · Primary irritant effect:
- \cdot on the skin: No irritant effect.
- on the eye: No irritating effect.
- Sensitisation: No sensitising effects known.
- \cdot Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

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 Must be specially treated adhering to official regulations.
- · 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	
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• 14.3 Transport hazard class(es)	
· ADR, ADN, IMDG, IATA	
· Class	Void
· 14.4 Packing group	
· ADR, IMDG, IATA	Void
 14.5 Environmental hazards: 	Not applicable.
 14.6 Special precautions for user 	Not applicable.
• 14.7 Transport in bulk according to Anne	ex II of
MARPOL73/78 and the IBC Code	Not applicable.
• Transport/Additional information:	Not dangerous according to the above specifications.
· UN "Model Regulation":	-

SECTION 15: Regulatory information

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

· National regulations

· VOC:

• VOC (EU) 22,7 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.

· Relevant phrases

- H302 Harmful if swallowed.
- H312 Harmful in contact with skin.
- H315 Causes skin irritation.
- H318 Causes serious eye damage.
- H335 May cause respiratory irritation.
- H400 Very toxic to aquatic life.

R21/22 Harmful in contact with skin and if swallowed.

R37/38 Irritating to respiratory system and skin.

- R41 Risk of serious damage to eyes.
- *R50* Very toxic to aquatic organisms.
- Department issuing data specification sheet: Industrial Safety Department.
- · Contact: Dr. Thomas Wieland
- · 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) Acute Tox. 4: Acute toxicity, Hazard Category 4

- Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2
- Eye Dam. 1: Serious eye damage/eye irritation, Hazard Category 1
- STOT SE 3: Specific target organ toxicity Single exposure, Hazard Category 3
- Aquatic Acute 1: Hazardous to the aquatic environment AcuteHazard, Category 1

3B2 -



ENVIRONMENTAL PRODUCT DECLARATION

for WAKOL D 3055 Universal Dispersion Primer Parquet

as per ISO 14025 and EN 15804

The general Environmental Product Declaration (EPD) of the German IBU (Institut Bauen und Umwelt e.V) with the declaration number

EPD-DIV-20140103-IBG1-DE

for Dispersion-based, solvent-free adhesives, fixatives, pre-coatings and primers for floor coverings and parquet flooring

is applicable for the above mentionned building product and describes its environmental performance to promote sustainable construction.

The product is manufactured and distributed by:

Wakol GmbH Bottenbacher Straße 30 D-66954 Pirmasens (herinafter referred to as manufacturer)

This declaration of the "Institut Bauen und Umwelt e.V." is the data basis for presenting technical properties of a product, because it reveals all the relevant environmental data, which are indispensible for calculating the life cycle assessment or the energy consumption of a building.

It contains in detailed manner:

- General indications
- Product definition
- LCA (Life Cycle Assessment): calculation rules
- LCA: Szenarios and further technical information
- LCA: results
- LCA: interpretations
- Verifications

More information to EPDs can be found on the homepage of the "Institut Bauen und Umwelt e.V." – www.bau-umwelt.de.

The technical data sheet and more information to the product can be found on www.wakol.de. This environmental product declaration is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

04.08.2017

Martin Schot

Dr. Martin Schäfer Director Research & Development, Technical Service and Purchasing

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F31PDU, R00, 22/07/14



Pirmasens,

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