



# Cempolay Wood Adhesive

HEAVY DUTY FOR RIGID FLOORING

Date: 27 November 2017

Fact Sheet No.: TDS00893

## YOUR SMART ADVANTAGES

- For parquet, wood block & wood strip
- Suitable for underfloor heating
- Ready to use

## USES

Bostik Cempolay Wood Adhesive is a filled solution of synthetic polymer resins in a blend of solvents which is formulated to a trowelling consistency.

Bostik Cempolay Wood Adhesive is ideal for bonding all types of parquet flooring, woodblock and woodstrip to strong subfloors including concrete, cementitious screeds, flooring grade plywood, chipboard, hardboard, and smoothing compounds. It is of particular use where the nature of the wood flooring makes it particularly prone to warping when bonded with waterborne adhesives.

Bostik Cempolay Wood Adhesive is suitable for use with warm water underfloor heating installations (surface temperature must not exceed 27°C). Heating systems must be switched off for 48 hours before and after installation.

## PRODUCT CHARACTERISTICS

Colour	Off White
Form	High viscosity paste
Composition	Solvent blend polymer & resins
Type of Solvent	Industrial methylated spirits
Specific Gravity	1.5 approx.
Product Codes	30811746 7kg

## Storage/Shelf Life

Store for up to 12 months from date of manufacture when stored in original, unopened packaging within the temperature range of +5°C to +40°C and out of direct sunlight. Protect from frost. Product must be stored under the conditions that meet the requirements of the Highly Flammable Liquids and Liquefied Petroleum Gases Regulations (1972).

## TYPICAL PERFORMANCE DATA (approx.)

Application Temperature	+5°C to +30°C
Service Temperature	Up to 35°C
Open Time	10 to 15 minutes
Flashpoint	17°C
Coverage	Woodstrip/Woodplank: using a 2.7mm x 5mm notched trowel, coverage is 16m <sup>2</sup> per 15kg, 7.5m <sup>2</sup> per 7kg.  Woodblock/Parquet Panels: using a 2mm x 6mm notched trowel, coverage is 25m <sup>2</sup> per 15kg, 11.5m <sup>2</sup> per 7kg.

## DIRECTIONS FOR USE

IMPORTANT: Before using Bostik Cempolay Wood Adhesive refer to the relevant Health & Safety Data Sheet, available at [www.bostik.co.uk](http://www.bostik.co.uk).

All phases of installation should comply with the latest editions of the following standards:

BS 8102 Code of Practice for protection of building against water from the ground.

BS 8201 Code of Practice for Flooring of timber, timber products and wood based panel products.



FM 01696  
BS EN ISO 9001:2008

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## PREPARATION

### Subfloor:

1. Ensure the subfloor is clean, sound, dry and free from contaminants that may hinder adhesion.
2. The subfloor should be tested in accordance with British Standards using a properly calibrated and insulated hygrometer.
3. A reading of 75% RH or less confirms that the subfloor is satisfactorily dry. Where this has not been attained it is necessary to apply a Bostik Moisture Suppressant to suppress residual moisture. For further information contact Flooring Technical Services Department.
4. Underfloor heating systems must be switched off for 48 hours before and after installation.

### Smoothing Compounds:

5. Mechanically remove any surface treatments on concrete bases.
6. Repair any deep indentations in the subfloor with Bostik Rapid Repair Mortar and apply a suitable Bostik Cempolatex smoothing compound at a minimum thickness of 3mm.

### Existing Floor Coverings:

7. Not recommended for use over existing floor coverings.

## PRIMING

8. Surfaces should be thoroughly cleaned and vacuumed. Prime boards and other porous surfaces with diluted Cempolay Universal Primer (dilute 2 parts water to 1 part Screedmaster Universal Primer) and allow to dry. This is particularly important with hardboard, chipboard and plywood. Ensure that the floor covering manufacturer recommends the floor covering for use with the particular substrate.

## APPLICATION

### Porous Surfaces:

9. Spread evenly over the floor surface with a triangular notched trowel. Wood Block and Wood Mosaic Panels use a 2mm deep x 6mm trowel. Wood Plank or Woodstrip a minimum B2, 2.7mm deep x 5mm trowel. Uneven floor or wood with a profile use B3, 3mm x 6mm trowel.
10. Ensure a good overall contact is achieved between wood and substrate.
11. Spread the adhesive with a sweeping motion at a 60° angle.
12. Place the wood into the adhesive whilst it is still wet. Only apply enough to work within 10 to 15 minutes, usually 1m<sup>2</sup>.
13. Place wood in the adhesive, and press firmly to ensure good overall contact.
14. The bonded wood should then be left a minimum of 24 hours before sanding and trafficking take place.

### Non/Low-Porous Surfaces:

15. Apply a suitable Bostik Cempolatex smoothing compound to a minimum depth of 3mm and allow to dry overnight. Proceed as for Porous Surfaces.

## CLEANING

16. Do not allow to dry. Clean tools with methylated spirits immediately after use. Remove any adhesive from the surface of the floor covering with a cloth dampened with methylated spirits (test for colour fastness on small trial area).

## PRECAUTIONS IN USE

For any application not covered please contact Technical Services on +44 (0)1785 272625 or visit [www.bostik.co.uk](http://www.bostik.co.uk) for advice.

Recommendations and suggestions are for guidance only, since conditions of use are completely beyond our control.

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data sheet for Bostik Laybond Wood, available at [www.bostik.co.uk](http://www.bostik.co.uk).

BOSTIK HOTLINE

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# Fungicidal Wash

## A WATER BASED TREATMENT

Date: 29 September 2015

Fact Sheet No.: TDS00006

### YOUR SMART ADVANTAGES

- Powerful yet safe formulation
- Kills, mould, lichen and algae
- For outdoor use

### USES

Bostik Fungicidal Wash is a safe, yet powerful formulation for outdoor use. It will kill moulds, lichen and algae on external surfaces such as brick, masonry, render, patios, paths, driveways and roofs.

Bostik Fungicidal Wash can be used on concrete, brickwork, stone, roofing felt and most other building materials. It can be used for the removal of lichen from carvings and decorative stonework and to treat algae on masonry, brickwork, renderings and paintwork.

Bostik Fungicidal Wash is not intended for use as a lawn treatment and is for outdoor use only.

Bostik Fungicidal Wash is approved under the control of pesticides regulations 1986 for use as directed. HSE no 8414. Use only in accordance with directions below.

### PRODUCT CHARACTERISTICS

Colour	Semi opaque white
Form	Thin liquid
Specific Gravity	1.0 approx.
Composition	Blend of biocide and surfactant
Product Code	30806518 5 Litres x 4
Storage/Shelf Life	Keep only in original container. Keep container tightly closed. Keep in a safe place. Store and transport this

container in a secure upright position. Ensure the cap is fully closed. Store for up to 24 months from date of manufacture in original, unopened packaging under dry conditions within the temperature range of +5°C to +35°C and out of direct sunlight. Protect from frost.

### TYPICAL PERFORMANCE DATA (Approx.)

Coverage	Typically 4 – 6m <sup>2</sup> per litre by spray and 5 – 9m <sup>2</sup> per litre by brush after diluting
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### DIRECTIONS FOR USE

**IMPORTANT:** Before using Bostik Fungicidal Wash refer to the relevant Health & Safety Data Sheet, available at [www.bostik.co.uk](http://www.bostik.co.uk).

Bostik Fungicidal Wash is not intended for use as a lawn treatment.

For outdoor use only.

For use by both professionals and amateur operators.

The (COSHH) Control of Substances Hazardous to Health regulations 2001 may apply to the use of this product at work.

Engineering control of operator exposure must be used where reasonably practicable in addition to the following items of personal protective equipment.

Wear suitable protective clothing and suitable gloves. Avoid excess contamination of coveralls and launder regularly. Do not breathe in gas/fumes/vapour/spray. Otherwise wear respiratory protective equipment and eye protection. (See HSE Guidance Booklet HS (G) 53: 'The Selection, Use and Maintenance of Respiratory Protective Equipment – A Practical Guide').



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However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.

Do not contaminate food stuffs, eating utensils or food contact surfaces.

This material and its container must be disposed of in a safe way.

Keep away from treated surfaces until dry.

Do not use near drains, prevent surface run-off from entering drains.

Bostik Fungicidal Wash contains substances which are known to be hazardous to the environment. Do not contaminate ground, water bodies, or watercourses with chemicals or used container.

#### PREPARATION

1. Bostik Fungicidal Wash is for outdoor use only.
2. Thick surface growths will need to be partly removed or torn with a wire brush before application.
3. Dampen the surface to be treated with clean water prior to application.
4. Bostik Fungicidal Wash contains substances which are known to be hazardous to the environment. Do not contaminate ground, water bodies, or watercourses with chemicals or used container.

#### APPLICATION

5. Dilute one part Bostik Fungicidal Wash with one part water by volume. Apply 1 litre of diluted product per 4 – 6m<sup>2</sup> by spray or per 5 – 9m<sup>2</sup> by brush and work well into the surface.
6. The treatment takes a few days to become effective and in wet weather may be washed out before it has had time to act.
7. It is therefore preferable to carry out treatments during dry weather.
8. Where growth is severe, two applications may be necessary. Allow 24 hours between applications.
9. If the surface is to be painted or rendered, the dead material must be removed by scraping, wire brushing or pressure wash, before the application of subsequent material. Surfaces should then be washed with clean water.

#### CLEANING

10. Clean tools and equipment immediately after use with water.

#### PRECAUTIONS IN USE

For any application not covered please contact Technical Services on +44 (0)1785 272625 or visit [www.bostik.co.uk](http://www.bostik.co.uk) for advice.

Recommendations and suggestions are for guidance only, since conditions of use are completely beyond our control.

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data sheet for Bostik Fungicidal Wash, available at [www.bostik.co.uk](http://www.bostik.co.uk).

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FH 01695  
BS EN ISO 9001:2008

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