

# Cementone Mortar & Brick Cleaner

# STRONG ACID BASED BRICK CLEANER CONCENTRATED FOR TRADE USE ONLY

Date: 24 August 2020 Fact Sheet No.: TDS00119

YOUR SMART ADVANTAGES	
– Powerful cleaner for stubborn cement stains	
– Removes mortar stains and limescale	
– Apply by brush	

### USES

Bostik Mortar & Brick Cleaner is a strong hydrochloric acid based cleaner for trade use only. It's formulated to remove stubborn stains, limescale and engrained dirt quickly and efficiently. For exterior use only.

Bostik Mortar & Brick Cleaner can be used to remove heavy cement and mortar stains from brickwork, concrete, walls, scaffolding and tools (please see 'Precautions in Use' section).

PRODUCT CHARACTERISTICS			
Colour	Pale yellow		
Form	Liquid		
Specific Gravity	1.07 approx.		
Composition	Solution of 16% hydrochloric acid		
Product Code	30812503 5 litres x 4		
Storage/Shelf Life	Store and transport securely in an upright position. Ensure the cap is fully closed. Store for up to 2 years from date of manufacture in original, unopened packaging in cool, dry conditions within the temperature range +5°C to +25°C and out of direct sunlight. Protect from frost.		

TYPICAL PERFORMANCE DATA (Approx.)		
Application Temperature	+5°C to +25°C	
Coverage	Undiluted: 4m² per litre (depending on application technique)	
Mix Ratios	See table below	
Cleaning	Clean tools and equipment with water immediately after use	

#### **DIRECTIONS FOR USE**

IMPORTANT: Before using Bostik Mortar & Brick Cleaner, refer to the relevant Health & Safety Data Sheet, available at www.bostik.com/uk.

#### **MIXING**

 Mix Bostik Mortar & Brick Cleaner only in plastic containers.

APPLICATION	MIX RATIO
General cleaning:	1 part Cleaner to 4 parts water
Heavy and severe staining:	Undiluted

# **PREPARATION**

- Use protective goggles, gloves and clothing to cover face, eyes and skin when using Bostik Mortar & Brick Cleaner.
- 3. To prevent damage to windows and glass, mask with polythene. N.B. fumes will tarnish metals.
- 4. Do not apply Bostik Mortar & Brick Cleaner to, or near painted enamel, stainless steel, decorative brass, aluminium, natural limestone, sandstone, marble, terrazzo or lime/silicate bricks as this cleaner may discolour metal or attack decorative surfaces.

5. Always test on a small, concealed area before proceeding to clean the whole area. The test area should be examined after 24 hours as the effect is not immediately noticeable.

**APPLICATION** 

#### Brickwork, concrete & paving etc.:

- 6. Dilute as stated.
- 7. Thoroughly wet the area to be treated with water to reduce the absorption of the cleaner.
- 8. Apply Bostik Mortar & Brick Cleaner with a soft brush, carefully scrubbing it into the surface.
- 9. It is vital that the cleaner is thoroughly rinsed off with plenty of water before it has had time to dry to avoid a white discolouration developing on the paving. This is very difficult to remove once formed. Do not use a power washer.
- 10. Repeat procedure if necessary.
- 11. When used on pigmented concrete some colour loss may occur.

Metal tools

- 12. See precautions in use below.
- 13. Soak tools in undiluted Bostik Mortar & Brick Cleaner for up to 2 hours.
- 14. Rinse tools thoroughly with water and allow to dry.
- 15. Apply an appropriate metal protector to prevent corrosion.
- 16. Do not use on power tools.

# **CLEANING**

- 17. Clean tools and equipment with water immediately after use
- 18. Clean at least twice to remove any remaining product residue.

#### **PRECAUTIONS IN USE**

This cleaner is for external use only.

Transport in an upright position, secured from tipping over. Store securely in the boot, not in the passenger compartment. Always store near the ground on a firm flat surface, in a safe position.

This cleaner gives off acidic fumes which can discolour metal or decorative surfaces. Do not use on or near painted enamel, stainless steel, decorative brass, aluminium, natural limestone, sandstone, marble, terrazzo or lime/silicate bricks. Hydrochloric acid dissolves calcium carbonate based materials i.e. marble, terrazzo, lime/silicate bricks, limestone and cement based paving. Dilute as stated and test on a small, concealed area before proceeding to clean the whole area. The test area should be examined after 24 hours as the effect is not immediately noticeable. If there is any indication that the acid is attacking the surface, wash the surface immediately with plenty of water. Do not use a jet

or power washer to rinse off the cleaner. When used on pigmented surfaces colour loss may occur. When removing spots of lime, lime-scale or cement it is best to apply the product only where needed.

Do not mix or use with any other chemicals. Protect lawns and plants during application and when rinsing away cleaner. Do not contaminate ponds, waterways or ditches with product.

Take care when using on metal surfaces as the acid may damage them. To prevent damage to windows and glass, mask with polythene.

Animals and children must be kept away from the treatment area during application and until the area is completely dry and free of any residual product.

For any application not covered, please contact Technical Services on +44 (0)1785 272625 or visit www.bostik.com/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 Mortar & Brick Cleaner, available at www.bostik.com/uk.

BOSTIK HOTLINE

Smart help +44 (0) 1785 272625

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