

SOLCEM

Solclean

Brick Cleaner & Rust Remover

DESCRIPTION

Solclean is a blend of inorganic acids for the removal of mortar splashes from brickwork and rust from a wide range of surfaces.

Colour	Product Code	Size
Colourless	SOLCLEAN25	25 litres

TYPICAL USES

- Removal of concrete and mortar splashes from brickwork, plant and equipment.
- Removal of mortar stains and efflorescence from masonry.
- Removal of rust stains from concrete surfaces.
- Removal of rust and scale from metal components.
- Etching of concrete surfaces to prepare for subsequent treatment.
- Final washing of exposed aggregate panels.

FEATURES & BENEFITS

- Stain-free suitable for white and standard OPC.
- Environmentally and user friendly.
- Alleviates need for labour intensive hacking.
- Contact with reinforcement will not prevent bond to concrete.

APPLICATION

Cleaning of brickwork:

- For removal of mortar splashes, saturate the area with water and apply the Solclean neat, then lightly wire brush and rinse with water. Heavy mortar deposits may require repeated application of Solclean.
- Removal of rust, concrete or mortar splashes from hardware. Where possible immerse item in a 50/50 solution of Solclean and cold water in a plastic or plastic lined tank, having checked first that the item is compatible with the use of Solclean.
- Slight agitation in the tank is beneficial. After a period of use the efficiency of the solution will be reduced but can be restored by adding neat Solclean. On removal from tank, rinse the item with water.
- Where it is not possible to immerse the hardware, remove rust or mortar by a brush application of neat Solclean followed if necessary by a light wire brushing. Rinse thoroughly with water.

Cleaning of brickwork:

- Uniformly apply neat Solclean to the surface and scrub lightly with a hard brush to aid removal of laitance. On very absorbent surfaces dampen down with clean water before applying the Solclean.
- Thoroughly rinse the treated area after about 10 minutes

ensuring the area does not dry out before rinsing. The treatment may be repeated where required.

- If in doubt the quantity required for a given finish then we recommend a small trial in an inconspicuous area.

STORAGE

Keep containers sealed. Store in dry conditions at room temperature and away from reactive materials.

SHELF LIFE

1 year in sealed container.

TECHNICAL DATA

Appearance / Colour	Colourless
Odour	Acidic
Solubility in Water	Fully Miscible

HEALTH & SAFETY

Solclean is non-flammable and is not considered hazardous. If splashes enter the eyes irrigate immediately with copious quantities of clean water. If irritation persists seek medical attention without delay. Hands should be cleaned with soap and water after use.