

TECHNICAL DATA SHEET

CEMENT REMOVER

Acid-based Cement Remover

PRODUCT DESCRIPTION

CEMENT REMOVER is an effective acid-based liquid mixture specifically for the removal of mortar and plaster runs, droppings, and stains from concrete surfaces. Also, for the removal of hardened concrete from tools, machinery, and equipment or rust and mill scale from a steel tank.

CUSTOMER BENEFITS

- Removes mortar and plaster runs
- Cleans droppings and stains from brickwork and concrete surfaces
- Removes and cleans hardened concrete from tools, machinery, and equipment
- Rapid concrete etching action
- No corrosive action with glass, plastic, rubber, and base metals

INSTRUCTION FOR USE:

AS A CLEANING AGENT FOR BRICKWORK/ RUST STAINS FROM CONCRETE:

Clean a small trial area to determine the most suitable **CEMENT REMOVER** dilution. Pre-wet the surface using a sponge and rub the affected area with a solution of **CEMENT REMOVER** and water. The solution required should be **CEMENT REMOVER** and water (1:1-4) by volume. Wash the surface with water immediately after the treatment is complete.

AS A CLEANING OF TOOLS

Use **CEMENT REMOVER** as a dip. Soak the tools overnight. Take out and wash with clean water to remove all loosely adhering materials

AS A CLEANING / ETCHING OF CONCRETE FLOORS

Pre-wet the floor. Apply the area with a solution of **CEMENT REMOVER** and water using a stiff bristle broom. When the application is finished, wash down thoroughly with clean water.

For heavily contaminated floors like garages or workshops, pre-treatment with **CEMENT REMOVER** should be assisted with a chemical degreaser.

For etching concrete floors, apply **CEMENT REMOVER** solution at the rate of 1liter/m² approximately.

Dilution will depend on the condition of the floor and the degree of etching required. When the action has finished, wash down thoroughly with clean water.

AS A REMOVAL OF RUST AND MILL SCALE

Brush the surface with a wire brush to remove loose materials. Apply a solution of **CEMENT REMOVER** and water using a soft broom or brush. Leave the solution to act for 20 – 40 minutes. Wire brush again to remove the remaining loose materials. Immediately wash thoroughly with clean water. Repeat application, if necessary.

AS A CLEANING OF MACHINERY AND EQUIPMENT

For ready-mix trucks, concrete mixers, or borrows, apply **CEMENT REMOVER** liberally to the deposits with a soft broom and allow to soak overnight. The surfaces of the deposit can be cracked by mechanical means to speed up the operation. In severe cases, more than one application is necessary. Dissolved deposits and loose materials should be brushed and washed away with water immediately

PHYSICAL PROPERTY

Specific gravity : 1.08 @ 20°C

STORAGE AND HANDLING

Store in a cool, dry, and well-ventilated place away from foreign materials. Spillages should be loosed down by washing with plenty of water.

PACKAGING

CEMENT REMOVER is available in gallon and 20 liters.

TECHNICAL DATA SHEET

CEMENT REMOVER

Acid-based Cement Remover

PRECAUTIONS

HEALTH AND SAFETY

CEMENT REMOVER can cause severe skin burns and eye damage. It may cause respiratory irritation. It should not be swallowed. Skin or eye contamination should be washed immediately with plenty of water for several minutes. Gloves, eye protection, and protective clothing are recommended. Use only in a well-ventilated area.

CEMENT REMOVER is non-flammable.

Refer to the latest Safety Data Sheet (SDS) for comprehensive safety information on the proper handling of this product.

WARRANTY AND DISCLAIMERS

The information provided in this technical data sheet is based on our best knowledge and testing methods. Any product use outside of specifications or improper storage or installation voids any warranty. Users are encouraged to conduct their own testing to assess product suitability. Always consult the product's safety data sheet (SDS) for safety guidelines and follow recommended precautions. We reserve the right to update this data sheet without notice, and users should ensure they have the latest information.