

TECHNICAL DATA SHEET

BRICK CLEANER

DESCRIPTION

Hydrochloric acid based cleaner that dissolves mortar and cement. Can also be used on patios.

FUNCTIONS

BRICK CLEANER is an acid cleaner for removing cement and mortar splashes from bricks, tiles, concrete and earthenware. Take care when working on interior surfaces and with artificial stone.

DIRECTIONS

BRICK CLEANER can be used diluted with water or neat dependent on the difficulty of the surfaces to be cleaned. On doubtful surfaces try a small area first.

Dilute BRICK CLEANER in a plastic container adding acid to water. Apply by brush, leave for 15-20 minutes before using a hard bristled brush to remove stains. Wash all areas with water preferably by hose after application. Usually dilute BRICK CLEANER 1:4 parts with water. To prevent damage to window glass and metals mask with polythene tape.

HAZARDS

BRICK CLEANER is a corrosive liquid and can cause painful burns on contact with any part of the body or if taken internally.

BRICK CLEANER liberates acid fumes and these can cause irritation to the eyes, skin and respiratory passages. Wherever possible BRICK CLEANER should be handled in a closed system so that personnel are not exposed to the fumes. The acid will attack many metals with liberation of Hydrogen, which is flammable and forms explosive mixtures with air. Heating a closed container will cause a rise in temperature with the possible risk of bursting. Dilution with water causes little rise in temperature, but neutralisation with alkalis generates heat. **It is recommended that suitable protective clothing be worn by all personnel handling or using BRICK CLEANER. This should include goggles which give complete protection to the eyes, and acid proof suit, rubber gloves and boots.**

FIRST AID

If BRICK CLEANER enters the eyes, irrigate immediately with plenty of eye wash solution for at least 15 minutes. Whilst this is in progress skilled medical attention must be obtained. If the supply of eye wash becomes exhausted or if it is not available use clean water. No oils or ointments should be applied unless under the direction of a doctor.

Splashes on the skin and clothing must be washed off immediately with water. In the case of large spills remove contaminated clothing and wash the affected skin with large volumes of water.

If BRICK CLEANER is taken internally and the patient is conscious, he should be made to drink large quantities of water, and a doctor should be summoned immediately.

SAFETY PRECAUTIONS

All personnel handling corrosive liquids must be made aware of the hazards associated with the material, instructed in safe methods of handling, first aid and dealing with spillages. Adequate protective clothing must be worn and all precautions taken to prevent the liquid coming into contact with the eyes, skin or clothing.

Eye protection must always be worn when handling and during any operations in which there is a danger of leakage. A plentiful supply of clean running water must always be available where BRICK CLEANER is used.

An adequate supply of eyewash bottles filled with distilled water or the recommended eye wash solution also be provided. These must be kept in clearly marked boxes or cupboards conveniently situated so that they are readily available for use in an emergency.

Material Safety Data Sheet available on request.

PACKAGING

5L and 25L Containers.

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