

Technical Data Sheet

Cleaner 304

Micon cleaner 304 is an especially designed acid cleaner based on phosphoric & nitric acid for the removal of solubilised metal salts on ceramic and masonry surfaces.

Advantages

Single pack ready to use solution.

Effective in the removal of efflorescence from:

Concrete/clay and terracotta surfaces.

Use

To be diluted on site to suite application.

Technical Properties

Appearance Colourless liquid

Solubility in water Miscible in all proportions

Boiling point Above 100°C Per cent volatiles App. 95% Specific gravity App. 1.0

Flash point Non flammable

Odour Acidic

Dilution Up to 1:10 with clean water

UN 1760 (Corrosive liquids NOS)

Nitric Acid Hazchem 2X DG Class 8 Poison S6

Application

Slightly wet the surface to be cleaned with water prior to application of Cleaner 304

Apply cleaner to the surface with a stiff nylon broom or brush. Allow the solution to stay on the surface for 2-3 minutes and wash off with clean water. Repeat if necessary.

Note: Determine the suitability of Cleaner 304 for a particular application by trialling it's effect on an inconspicuous area. Cleaner 304 may discolour or bleach certain substrates.

Cleaner 304 should be applied uniformly to the surface to be treated. Contact time should be limited to 5 minutes.

Handling & Use

Wear rubber gloves/eye protection/protective clothing. Do not allow spillage onto clothing. Rinse immediately.

Consult Material safety Data Sheet and read label on container before use.

Shelf Life

Indefinite when stored in unopened containers in a cool place.

Packaging

Non-returnable plastic 20/5/1 litre containers

The technical information and suggestions contained herein are believed to be reliable, but since the conditions of use are beyond our control, they are not to be construed as warranties.