

# GROUT AND TILE CLEANER - EFFLORESCENCE REMOVER

## DESCRIPTION

GROUT & TILE CLEANER, EFFLORESCENCE REMOVER is a light yellow liquid used to remove grout smear, construction dirt, stain from hydrochloric acid and other acidic ingredients.

It is used full strength or diluted with water to suit surface conditions.

## FEATURES

Simply diluted with water for a range of concentrations, easily applied, acts within 5 to 10 minutes.

Removes: Grout smears, construction dirt and stains from ceramic tiled efflorescence.

## APPLICATION

This product is normally safe for use with standard and coloured grouts, use with care when cleaning surfaces near metal parts.

- 1) Thoroughly pre-wet area to be cleaned.
- 2) Refer to mixing table for recommended dilution
- 3) Test area: clean small inconspicuous areas and allow to dry completely to verify proper concentration for cleaning task.
- 4) Apply solution with floor scrub brushes
- 5) Let stand 5 to 10 minutes, remove with floor squeegee or mop. Always work from top to bottom.
- 6) Thoroughly rinse with fresh clean water.
- 7) Repeat as necessary, using floor scrubbing brush or power equipment on severely stained areas.

DILUTION: (parts by volume)

APPLICATION	177	WATER
Cementitious grouts	1 Part	1 Part
Construction dirt and maintenance	1 Part	4 Parts
Efflorescence	Full Strength	

## SHELF LIFE

3 years from date of manufacture

## CLEANUP

Remove with paint thinner / mineral spirits. Wear proper personal protective equipment when doing so. Spot test before large area removals.



## LIMITATIONS

Do not freeze.

## COVERAGE

Depending on surface conditions:

## PACKAGING

4 litre container, 18.9 litre (5 gallon) pails.

## PRECAUTIONS

Acid based

EXTERNAL - Protect eyes and skin; if contact occurs, flush thoroughly with clean water. Contact physician.

Wear rubber gloves and avoid splashes to skin and eyes. Beware of drift, splash run off to all masonry surfaces.

Neutralize surface by thoroughly flushing with clean water. Do not store in metal containers.

INTERNAL - Drink large quantities of water or milk, follow with milk of magnesia, beaten eggs or vegetable oil. Contact physician.

Use in well ventilated areas, do not breathe vapours.

Do not mix with chlorine type bleaches or other household chemicals.

Keep out of reach of children.

*Refer to MSDS for additional handling and care information.*

**FOR INDUSTRIAL USE ONLY**

