Technical Data

3M[™] Tile, Grout & Bowl Cleaner Concentrate 52L

Description

3M™ Tile, Grout & Bowl Cleaner Concentrate 52L is to be diluted and dispensed using the 3M™ Twist 'n Fill™ Cleaning Chemical Management System.

3M™ Tile, Grout & Bowl Cleaner is designed to remove hard water scale, mineral deposits, soap scum and soil buildup from typical bathroom and shower surfaces, such as ceramic tile walls and floors.

Special Features

- Automatic dispensing eliminates measuring and mixing and ensures accurate dilutions
- Hydrochloric acid formula penetrates and loosens buildup quickly and thoroughly
- Effectively removes both hard water scale and soap scum

Applications

Use for periodic project cleaning to remove difficult hard water scale, mineral deposits, soap scum and soil buildup in restrooms.

- Urinals and toilet bowls
- Ceramic tile walls and floors
- Concrete floors
- Quarry tile

Note: Do not apply to marble or terrazzo.

Do not use in kitchens (metal surfaces in kitchens could be damaged by liquid or vapors of this product).

Packaging

2-liter bottle6-bottles per case

Each 2-liter bottle yields 2.6 ready-to-use gallons.

General Use Directions

Refer to ready-to-use SDS for personal protective equipment (PPE) recommendations.

Dispense 3M[™] Tile, Grout & Bowl Cleaner using the 3M[™]Twist 'n Fill[™] dispenser into a flip-top bottle, pail or mop bucket. Remove bottle and flush dispenser with water.

Note: It's normal to see vapors when product is dispensed (this is caused by hard water being dissolved by the acid during mixing).

Restroom Floors

Note: Floor finish or sealer must be removed from the floor prior to using this product.

- Protect metal surfaces such as bathroom stall walls, or hardware, from coming in contact with the cleaning solution or vapors
- Cover the surfaces with a non-porous material or liberally spray the surfaces with 3M Stainless Steel Polish (don't wipe the polish until the cleaning is completed).
- 3. Maximize air circulation and ventilation.
- 4. Liberally apply cleaner to a 4' x 4' section of floor using a mop.
- 5. Wait 2-5 min for the product to penetrate the grout.

- Scrub the surface using a brush or floor pad. For best results, use a 3M[™] Floor Brush and a slow speed (175 rpm) floor machine to agitate the grout lines.
- 7. Push dirty solution with a squeegee or mop to a floor drain or pick up with a wet vac.
- Rinse the floor thoroughly with clean water.

Toilet Bowls and Urinals

- 1. For best results remove the standing water from the bowl.
- Use a flip-top bottle to apply cleaner directly to the inside of the bowl or urinal or apply cleaner to the bowl with a bowl mop or scrubber.
- 3. Wet all surfaces including under rim with bowl swab and chemical, leave cleaner in bowl for at least 5-10 minutes.
- Scrub all surfaces, including under the rim.
- 5. Flush the toilets and urinals to rinse completely.

NOTE:

Refer to product Safety Data Sheets for specific physical properties, health hazard, first aid and precautionary information.

3M™ Tile, Grout & Bowl Cleaner Product No. 52 SDS:

- 33-2741-8 (Concentrate)
- 33-4216-9 (RTU)



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