Technical Data

3M™ 3-in-1 Floor Cleaner Concentrate 24A and 24H

Description
3M™ 3-in-1 Floor Cleaner Concentrate 24A is a concentrated product to be diluted and dispensed using the 3M™ Flow Control System Wall Mount Dispenser or the 3M™ Flow Control System Portable Dispenser. 3M™ 3-in-1 Floor Cleaner Concentrate 24H is a concentrated product to be diluted and dispensed using the 3M™ Twist ’n Fill™ Cleaning Chemical Management System. Improper use or dilution may result in altered product performance and may increase the risk of health effects. Ready-to-use 3-in-1 floor cleaner is a neutral floor cleaner designed especially for use in auto scrubbers, and can be used with a mop and bucket.

Special Features
- Automatic dispensing eliminates measuring and mixing and helps ensure accurate dilutions
- Green Seal™ GS-37 Certification
- Effectively removes quat residue build-up
- No rinsing required, helping save time and labor
- Will not damage floor finishes
- Clean, fresh scent
- Effectively removes salt residual
- Neutral pH
- Effectively deep cleans prior to recoating

Applications
- Resilient floor surfaces including marble, ceramic, terrazzo, vinyl, rubbers, and vinyl composition tiles
- Use in auto scrubber
- Use with mop and bucket
- Routine cleaning
- Scrub and recoat operations

Packaging
3M™ 3-in-1 Floor Cleaner Concentrate 24A
- 0.5-gallon bottle
- 4 bottles per case
Each 0.5-gallon bottle typically yields 132 ready-to-use gallons. (Dilution ratio 1:270.)

3M™ 3-in-1 Floor Cleaner Concentrate 24H
- 0.528 gallon bottle
- 6 bottles per case
Each 0.528 gallon bottle typically yields 137 ready-to-use gallons. (Dilution ratio 1:258.)

General Use Directions
Dispense 3M™ 3-in-1 Floor Cleaner Concentrate 24A with cold water using the 3M™ Flow Control System Wall Mount Dispenser or the 3M™ Flow Control System Portable Dispenser.
Dispense 3M™ 3-in-1 Floor Cleaner Concentrate 24H with cold water using the 3M™ Twist ‘n Fill™ Cleaning Chemical Management System.

Routine Cleaning:
1. Sweep or dust mop floors using 3M™ Easy Trap Duster.
2. Properly position caution signs for wet floor conditions.
3. Select a 3M™ TopLine Autoscrubber Pad 5000 or 3M™ Red Buffer Pad 5100 for routine cleaning.
4. Run scrubber over floor.
5. No rinse is required.
6. Allow floor to dry.
7. Floors may be buffed or burnished immediately after cleaning.

Deep Scrub Before Re-coating Floors:
1. Sweep or dust mop floors using 3M™ Easy Trap Duster.
2. Properly position caution signs for wet floor conditions.
3. Select a 3M™ Blue Cleaner Pad 5300 or 3M™ Brown Stripper Pad 7100.
4. Run scrubber over floor.
5. Allow floor to dry completely.
7. Dust floor using 3M™ Easy Trap Duster.
8. Apply 1-2 coats of floor finish as recommended by manufacturers guidelines.

This product meets Green Seal™ Standard GS-37 based on effective performance, concentrated volume, minimized/recycled packaging, and protective limits on: VOCs and human & environmental toxicity. Acute toxicity and skin/eye damage met requirements at the as-used dilution, as specified for closed dilution systems. GreenSeal.org.
Precaution Summary

**Personal Protective Equipment (PPE) Recommendation:** Refer to SDS for specific PPE guidance.

**Ready-To-Use:** When used as directed and diluted with a 3M chemical dispensing system: Eye or skin exposure not significant enough to require protection.

**Waste Disposal Method:** Dispose of contents/container in accordance with applicable local / regional / national / international regulations. Rinse empty container with water and recycle (No.2 HDPE).

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### Important Notice to User

**Technical Information:** The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.

**Product Use:** Many factors beyond 3M’s control and uniquely within user’s knowledge and control can affect the use and performance of a 3M product in a particular application. Given the variety of factors that can affect the use and performance of a 3M product, user is solely responsible for evaluating the 3M product and determining whether it is fit for a particular purpose and suitable for user's method of application.

**Warranty and Limited Remedy:** 3M warrants that each 3M product will be free from defects in material and manufacture for 90 days from the date of purchase from 3M’s authorized distributor. 3M MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. If a 3M product does not conform to this warranty, the sole and exclusive remedy is, at 3M’s option, replacement of the 3M product or refund of the purchase price. **Limitation of Liability:** Except where prohibited by law, 3M will not be liable for any loss or damage arising from the 3M product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted.