Ecolab 6102106

Ecolab 6102106 No Rinse Alkaline Commercial Floor Cleaner Instruction Manual

1. Introduction

This manual provides comprehensive instructions for the safe and effective use of the Ecolab 6102106 No Rinse Alkaline Commercial Floor Cleaner. This high-performance alkaline cleaner is designed to deliver superior cleaning results on various commercial flooring substrates, including linoleum, vinyl, tile, and concrete, while being safe on grout. Its no-rinse, quick-drying, and streak-free formula ensures efficient cleaning with optimal grease removal and a refreshing, clean scent.

2. Safety Information

Always read and understand the product label and Safety Data Sheet (SDS) before use. Adhere to the following safety precautions:

- **Keep out of reach of children and pets.**
- **Avoid contact with eyes and skin.** In case of contact, flush immediately with plenty of water for at least 15 minutes. Seek medical attention if irritation persists.
- **Do not ingest.** If swallowed, do not induce vomiting. Drink a large quantity of water and seek immediate medical attention.
- **Use in well-ventilated areas.** Prolonged exposure to vapors may cause respiratory irritation.
- **Wear appropriate personal protective equipment (PPE)**, including safety glasses or goggles and chemical-resistant gloves, during handling and application.
- **Do not mix with other cleaning products or chemicals**, especially acidic cleaners, as this may produce hazardous fumes or reduce product effectiveness.

3. Setup

Before beginning the cleaning process, ensure the following steps are completed:

1. **Clear the Area:** Remove all loose debris, furniture, and obstacles from the floor surface to be cleaned.
2. **Gather Equipment:** Prepare necessary cleaning tools such as a mop and bucket, an auto scrubber, or spray

bottle, along with appropriate PPE.

3. **Ventilation:** Ensure the cleaning area is adequately ventilated.

4. Operating Instructions

Follow these steps for optimal cleaning performance:

4.1. Dilution

The Ecolab 6102106 No Rinse Alkaline Commercial Floor Cleaner is concentrated and must be diluted before use. Refer to the product label for specific dilution ratios based on soil level and application method. A common starting point for general cleaning is 1-2 ounces per gallon of water, but always verify with the product label or your Ecolab representative.

4.2. Application Methods

This cleaner can be applied using various methods:

- **Manual Mopping:**
    a. Prepare the diluted solution in a clean mop bucket.
    b. Apply the solution evenly to the floor surface using a clean mop.
    c. Allow a short dwell time (e.g., 5-10 minutes) for the cleaner to penetrate soil, but do not allow it to dry completely.
    d. Scrub heavily soiled areas with a deck brush or scrub pad if necessary.
    e. Remove excess solution with a clean, damp mop. No rinsing is required.
    f. Allow the floor to air dry completely before allowing foot traffic.
- **Automatic Scrubber:**
    a. Fill the solution tank of the auto scrubber with the properly diluted cleaner.
    b. Operate the auto scrubber according to the manufacturer's instructions.
    c. Ensure proper pad/brush selection for the floor type and soil level.
    d. The scrubber will dispense, scrub, and vacuum up the solution in one pass. No additional rinsing is required.
    e. Allow the floor to air dry completely before allowing foot traffic.



This image displays the 2.5-gallon container of Ecolab No-Rinse Alkaline Floor Cleaner, product code 6102106. It also shows two examples of commercial flooring: a tiled kitchen floor and a wooden dining area floor, illustrating the cleaner's versatility across different surfaces.

5. Maintenance

Proper maintenance of cleaning equipment and product storage ensures longevity and effectiveness:

- **Equipment Cleaning:** After each use, thoroughly rinse mops, buckets, and auto scrubber tanks with clean water to prevent residue buildup and bacterial growth.
- **Product Storage:** Store the Ecolab 6102106 cleaner in its original container, tightly closed, in a cool, dry, well-ventilated area, away from direct sunlight and extreme temperatures. Do not store near food or feed products.

6. Troubleshooting

If you encounter issues during or after cleaning, consider the following:

- **Streaking on Floors:**
  - Ensure correct dilution ratio. Too much product can leave residue.
  - Use a clean mop or ensure auto scrubber pads/brushes are not saturated with old dirt.
  - Ensure excess solution is properly removed (for manual mopping) or vacuumed (for auto scrubbers).
- **Poor Cleaning Performance:**
  - Verify the dilution ratio is appropriate for the soil level. Increase concentration slightly for heavier soil, if permitted by label.
  - Allow adequate dwell time for the cleaner to work on tough soils.
  - Ensure proper scrubbing action is applied.
- **Excessive Foaming:**
  - This product is designed to be low-foaming. If excessive foaming occurs, check for contamination with other cleaning agents or ensure proper dilution.

7. Specifications

Product Name	Ecolab No Rinse Alkaline Commercial Floor Cleaner
Model Number	6102106
Brand	Ecolab
Item Form	Liquid
Scent	Unscented
Specific Uses	Floor Cleaning
Unit Count	320.0 Fluid Ounces (2.5 Gallons)
Material Feature	Biodegradable
Product Dimensions	12 x 6 x 13 inches
UPC	025469055415

8. Support Information

For further assistance, product information, or safety data sheets, please contact Ecolab directly:

- **Address:** 1 Ecolab Place, St. Paul, MN 55102
- **Website:** www.ecolab.com
- **Phone:** 1-800-35-CLEAN (1-800-352-5326)

Please note that specific warranty information is not provided in the product details. For warranty inquiries, please contact Ecolab customer service.

© 2024 Ecolab. All rights reserved. Information is subject to change without notice.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question