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› Armstrong Commercial S-485 Neutral No-Rinse Floor Cleaner User Manual

Armstrong ARM00485408

Armstrong Commercial S-485 Neutral No-Rinse Floor Cleaner User Manual

Model: ARM00485408

1. PRODUCT OVERVIEW

The Armstrong S-485 Commercial No-Rinse Floor Cleaner is a neutral pH cleaning solution designed for a wide range of commercial floor surfaces. This product is formulated for effective damp-mopping and moderate to heavy scrubbing applications.

Key Features:

- No-Rinse formula for efficiency.
- Neutral cleaner, free of phosphates.
- Suitable for sheet vinyl, VCT, vinyl tile, linoleum, terrazzo, ceramic, concrete, brick, and rubber floors.
- Designed for both damp-mopping and moderate to heavy scrubbing.
- Low-foaming formula, ideal for automatic floor machines.



Image: Armstrong S-485 Neutral No-Rinse Floor Cleaner in a 1-gallon bottle.

2. PREPARATION AND SETUP

Before applying the cleaner, ensure the floor surface is free of loose debris by sweeping or vacuuming. Always dilute the cleaner according to the instructions below. Use appropriate personal protective equipment, such as gloves, when handling cleaning solutions.

Dilution Ratios:

- **For Commercial Traffic Use (Moderate to Heavy Scrubbing):** Mix 4 to 6 ounces of cleaner per gallon of water.
- **For Daily Maintenance (Damp-Mopping):** Mix 3 to 4 ounces of cleaner per gallon of water.

Note: Add water to the bucket first, then slowly add the cleaner to minimize foaming.

3. OPERATING INSTRUCTIONS

Follow these steps for effective cleaning:

1. **Prepare Solution:** Dilute the Armstrong S-485 cleaner with water according to the ratios specified in the "Preparation and Setup" section.
2. **Apply Cleaner:**
 - **For Damp-Mopping:** Dip a clean mop into the diluted solution, wring out excess liquid, and mop the floor evenly.
 - **For Scrubbing (Manual or Automatic Machines):** Apply the diluted solution to the floor. For manual scrubbing, use a scrubbing pad or brush. For automatic floor machines, follow the machine's operating instructions for applying and scrubbing with a neutral cleaner.
3. **Allow to Dwell (if necessary):** For heavily soiled areas, allow the solution to dwell for a few minutes before scrubbing, but do not let it dry on the floor.
4. **Remove Solution:**
 - **No-Rinse Application:** For light to moderate cleaning, the no-rinse formula allows the solution to dry on the floor without requiring a separate rinsing step. Ensure the floor is clean and free of streaks.
 - **For Heavy Soil or Residue:** If excessive residue or foam is present, or if desired, a light damp-mop with clean water can be performed.
5. **Dry Floor:** Allow the floor to air dry completely before allowing foot traffic.

4. MAINTENANCE AND STORAGE

Product Storage:

Store the Armstrong S-485 Floor Cleaner in its original container in a cool, dry place, away from direct sunlight and extreme temperatures. Keep the container tightly closed when not in use. Keep out of reach of children and pets.

Floor Maintenance:

Regular use of Armstrong S-485 as part of your daily maintenance routine will help preserve the appearance and longevity of your commercial flooring. Adjust dilution ratios based on the level of soil and traffic.

5. TROUBLESHOOTING

Excessive Foaming:

If excessive foam occurs during application, consider the following:

- **Dilution:** Ensure the cleaner is diluted correctly. Using too much cleaner can lead to excessive foaming. Refer to the "Preparation and Setup" section for recommended ratios.
- **Mixing Order:** Always add water to the bucket first, then slowly pour in the cleaner to minimize agitation and foam generation.
- **Mop Wringing:** Wring out the mop thoroughly to remove excess solution and foam before applying to the floor.
- **Automatic Machines:** For automatic scrubbers, ensure the correct defoamer is used if foaming persists, or adjust the solution flow rate.

Streaking or Residue:

If streaks or residue are left on the floor after drying:

- **Over-application:** You may be using too much cleaner or applying too much solution. Reduce the dilution

concentration or the amount of solution applied.

- **Dirty Mop/Pads:** Ensure mops, pads, or brushes are clean before use. Dirty tools can redeposit soil.
- **Rinsing:** Although a no-rinse formula, for very heavy soil or if residue is an issue, a light damp-mop with clean water after cleaning may be beneficial.

6. SPECIFICATIONS

Feature	Detail
Product Name	Armstrong Commercial S-485 Neutral No-Rinse Floor Cleaner
Model Number	ARM00485408
Brand	Armstrong
Item Form	Liquid
Scent	Unscented
Specific Uses	Floor cleaning
Surface Recommendation	Ceramic, Concrete, Rubber, Vinyl (including sheet vinyl, VCT, vinyl tile, linoleum, terrazzo, brick)
Special Features	No Rinse, Phosphate Free, Low-foaming
Item Volume	1 Gallon (approximately 3785.41 Milliliters)
Product Dimensions	6.2 x 6.2 x 12.2 inches
Item Weight	7.91 Pounds
UPC	042369159517
Date First Available	October 13, 2015

7. WARRANTY INFORMATION

Warranty information for the Armstrong Commercial S-485 Neutral No-Rinse Floor Cleaner is not available in the provided product data. Please refer to the manufacturer's official website or contact Armstrong customer service for details regarding product warranties.

8. SUPPORT AND CONTACT

For further assistance, questions, or support regarding the Armstrong Commercial S-485 Neutral No-Rinse Floor Cleaner, please contact Armstrong customer service directly. You can typically find contact information on the product label or the official Armstrong website.

Manufacturer: Armstrong

Website: www.armstrongceilings.com (Note: This link is for Armstrong Ceilings, but it's the closest official Armstrong link available in the provided data. Please verify the correct website for floor care products.)

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.

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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