

FLOOR CLEANING PROCEDURES



STONHARD®

MANUFACTURER AND INSTALLER OF SEAMLESS FLOORS, WALLS AND LININGS



CLEANING YOUR FLOORS

All cleaning products are formulated to safely and effectively oxidize, degrease and remove stubborn stains inherent to your specific facility floors, while allowing the floors to retain their finish. This guide gives you step-by-step cleaning procedures. Instructions for each product are also located on product labels and on Product Data sheets. Also available to you are market-specific Floor Maintenance Sheets.

BENEFITS OF CLEANING PRODUCTS

- Safe, with environmentally sensitive options.
- Formulated to meet specific facility needs.
- Easy to use.
- Customized maintenance programs available.

OPTIONS FOR CLEANING FLOORS

A Ride-On Floor Scrubber of Any Brand

We recommend an easy-to-use model to minimize the chance of damaging your floors.

- 20 gallon solution and recovery tanks.
- Optional on-board chemical system.
- For safety, flexibility and productivity, one touch scrubbing and programmable controls.
- Soft nylon brush attachments always recommended. (White Nylon brush attachment for most manufacturers)
- Always start with the lightest brush pressure.

A Side-To-Side Floor Scrubber - 20 Inch Diameter

- Equipped with nylon brush head attachment (recommended).
- If used with degreasers, a secondary method will be needed for extraction and final rinse (i.e., shop vacuum or rubber squeegee).

Manual Cleaning

- Soft nylon deck or hand brushes.
- Used for spot cleaning, as well as corners and perimeter where scrubbers and side-to-side machines cannot reach.
- If deck brushes are used with degreasers, a secondary method will be needed for extraction and final rinse.

Notes

- Loose debris must be removed prior to using scrubbers.
- Equipment needs to be maintained and in good working order. This includes squeegees, brushes, wheels and working parts (mechanics) of the scrubber. Also, brushes should be inspected for foreign debris and wear.



RECOMMENDED MAINTENANCE SCHEDULE

DAILY MAINTENANCE

- No rinse, green certified everyday cleaner. Can be used with a mop and bucket and also in a Ride-On or Walk-Behind floor scrubber.

WEEKLY MAINTENANCE

- A heavy-duty degreaser and tire mark remover for industrial environments.
- A heavy-duty enzyme degreaser targeting fats, oils and organic compounds found in food service or food manufacturing environments.
- Proper dilution of both products are essential for maximum performance and economy.

Instructions:

For use in Ride-On and Walk-Behind floor scrubbers, if used with a Side-to-Side floor buffer, a secondary method of extraction will be needed. First pass with machinery is to be made with the vacuum and squeegee turned off. Allow product to penetrate 2 to 4 minutes. Second pass, scrub and extract using squeegee, and vacuum. Third pass with only clean water in the tank, scrub and extract using squeegee, and vacuum ensuring a thorough rinsing of the floor.

DEEP CLEANING FOR HEALTHCARE ENVIRONMENTS

- Can be used to remove sanitizing and disinfecting films and residues that are left behind from health code protocols that, over time, will leave heavy build-up and dull the floor.
- Proper dilution is essential for maximum performance and economy.

Instructions:

For use in Ride-On and Walk-Behind floor scrubbers, if used with Side-to-Side buffer, a secondary method of extraction will be needed. Apply product to floor using mop and bucket. Allow to penetrate 2 to 4 minutes depending on the amount of residue or film. First pass with machine, scrub and extract using vacuum and squeegee. Second pass with only clean water in the tank, scrub and extract using squeegee, and vacuum ensuring a thorough rinsing of the floor.

HEAVILY SOILED SPOT REMOVAL

- Used at full strength for removal of Betadine and other stubborn stains found in healthcare environments.
- At 50% dilution ratio with water, it is used for removal of tire marks from trucks, forklifts and pallet jacks. Also removes petrochemical stains.
- At 50% dilution ratio with water, it is used for food service areas and hard water mineral deposits.

Instructions:

Apply to stains, tire marks, and scuff marks. Allow product to penetrate 30 seconds to one minute, while scrubbing intermittently with soft nylon deck or hand brush. Extract with clean absorbent cloth or by mechanical means. Rinse thoroughly with clean water and wipe clean.

STONHARD ESD SYSTEMS

We recommend that these systems are cleaned in such a way that any damage and build up is minimized. Mechanical scrubbing equipment should only use soft nylon brush attachments with the least amount of pressure possible, or if cleaning by hand use Soft Nylon Deck Brushes. DO NOT USE PADS.

Any cleaning solutions used should not leave a residue on the floor and must be correctly diluted. Cleaning equipment should be thoroughly rinsed with water to flush any cleaning solution residue, especially if used in other areas of the plant, prior to cleaning an ESD Floor.

Cleaner Properties:

- Non-residue neutral cleaner
- Non-corrosive
- Biodegradable
- Highly concentrated
- Leaves no dulling films

When cleaning with an automatic floor machine, apply the correctly diluted cleaning solution and scrub into the floor (no vacuum), allow to dwell for 30 seconds to a minute and then complete a second pass with both the scrubber and vacuum to remove.

For your safety, all required personal protection equipment should be used when operating machinery or handling chemicals.

THE STONHARD DIFFERENCE

A century solving customers' problems, one point of contact, direct sales with complete design support, project management, technical support and global accounts.

No matter where you are in the world, the end result is the same - consistent products and installation.



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