



Easy Shine Applicator System

Technical Data

March 2006

Description:

3M™ Easy Shine System is a unique set of tools and products designed to make floor finish coating faster and easier, while eliminating waste. The system features a lightweight applicator, convenient backpack and dual fiber applicator pad. The 3M™ Easy Shine Refill Kit features 3M™ Easy Shine Reusable refillable plastic pouches and a simple refill station. The system can also be combined with the assorted optional accessories to meet a wide variety of custodial hard floor operations.

Special Features:

3M™ Easy Shine Applicator Kit

- Lightweight durable handle with finger tip dispense control
- Canvas backpack with adjustable straps for personal fit
- Easy replaceable dispense tubes
- Easy mounting applicator pad system
- Cleaning pouch provided with every applicator

3M™ Easy Shine Fill Station Kit

- Refill tool offers adaptable base mounting for multiple surfaces
- Simple funnel fill system
- Five (5) reusable chemical pouches for individual choice of chemical
- Easy to apply labels for chemical identification

3M™ Easy Shine Accessories

- Large pad holder and applicator pads for increased efficiency
- String Mop applicator adaptor to utilize conventional floor mops
- Reusable pouches and labels
- 3M™ TopLine Floor Coating

Packaging:

3M™ Easy Shine Applicator Kit

Applicator handle, applicator pad holder, backpack, two (2) 18" applicator pads, chemical supply tubing and pouch connector, five (5) dispense tubes and a reusable extended storage cleaning bag.

3M™ Easy Shine Fill Kit

Fill station, five (5) reusable chemical pouches and ten (10) labels (#55441)

3M™ Easy Shine Reusable Pouches

5 pouches per case (#55440)

3M™ TopLine Floor Finish

1 gal/bag
4 bags/case

3M™ Easy Shine Applicator Pad

Two (2) microfiber flat mops with gold strips/bag, five (5) bags/case. Available in 18" (#55434) and 24" (#55435).

3M™ Easy Scrub Plus Flat Mop

Ten (10) flat mops/bag, four (4) bags/case. Available in 12" (#59016), 18" (#59017) and 24" (#59024).

3M™ Easy Scrub & Shine Pad Holder

One (1) universal pad holder/box, four (4) boxes/case. Available in 10" (#59019) and 22" (#59939).

Optional Parts

Call 3M Customer Service 1-800-852-9722 for string mop adaptor, replacement tubing with bag connector, backpack, dispense tubes and blank or pre-printed labels.

General Use Directions:

Assemble 3M™ Easy Shine Applicator Kit and/or Refill Kit

Set up system following system assembly instructions located in each case.

Using the 3M™ Easy Shine Applicator System (Practice method using water)

1. For first time user: It is an option to practice using the applicator system by utilizing the reusable cleaning bag filled with water replace the floor finish pouch in the backpack.
2. Select a clean hard floor area 10' x 10', restrict traffic and place appropriate "Caution Wet Floor" signs. Adjust backpack straps and hold applicator unit.
3. Locate floor finish dispense trigger at top of handle. Press trigger and dispense a small puddle (4" circle) of water onto the floor surface. Place applicator pad in solution to fully wet pad.
4. Dispense additional solution as you outline an area and then fill in the outlined area. Proceed in the normal floor coating manner, dispensing solution when needed.
5. Clean applicator pad with water to remove any soil or debris.
6. Disconnect cleaning pouch and drain water from line. Unit is ready to store or receive filled chemical pouch for additional operations.

Using the 3M™ Easy Shine Applicator System

1. Prepare floor surface for coating.
2. Using the trigger at the top of the handle, depress to dispense a 4" puddle of floor finish onto your floor.
3. Applicator system will utilize the same application approach as conventional floor finish mop. Move applicator pad into the "puddle" to load the pad for initial use.

4. While moving applicator to new floor areas, dispense finish periodically and use U-shaped motion (section applications) as with conventional floor coating procedures.
5. Move at an even, uniform pace. Keep floor finish applicator pad uniformly wet with floor finish for proper coverage from one section to another.

Clean Up - (Room-to-room transportation, short-term storage and long-term storage)

1. Area to area or room-to-room transportation: Enclose applicator pad and holder in a plastic bag or suitable tray/pan.
2. Short-term storage: Remove applicator pad and rinse pad with water. Rinse off base of holder with water and dry. Leave floor finish bag attached to unit. Unit is ready for short-term storage
3. Long-term storage: Remove applicator pad and rinse pad with water (applicator pads may be laundered) allow pad to thoroughly dry. Disconnect floor finish or chemical pouch, replace with clean up pouch (filled with potable water). Dispense water through system until clean, clear water flows from pinch tube. Rinse off holder and dry. Remove clean up pouch, depress dispense trigger to remove excess water. Unit is ready for long-term storage.

3M™ Easy Shine Fill Station

Using the 3M™ Easy Shine Fill Station

1. Assemble station.
2. Fill station should be mounted so that any spillage is contained in common container (mop-bucket, plastic trash container or 5 gallon plastic pail).
3. Adjust cart-mounting screws and bracket clamp and tighten.
4. Place refillable empty pouch (dual spout) so that red cap spout is in receiving slot of funnel.
5. Remove red cap.
6. Slowly pour appropriate amount of chemical into funnel. Pouch capacity is approximately 1 US gallon.
7. Do not over fill pouch.
8. Replace and tighten red cap to pouch.
9. Remove pouch and label.

Cleaning 3M™ Easy Shine Fill Station

1. After use: Wipe off the funnel (outside and inside) with a wet cloth or paper towel.
2. Dry off with a clean cloth or paper towel.
3. If floor finish cured residue is present, use a standard baseboard type cleaner chemical to dissolve finish, then rinse with water and dry.

Precautionary Summary:

1. It is not recommended that solvent based, curative types of coatings, flammable or combustible chemicals be dispensed from the 3M™ Easy Shine Applicator.
2. The system is not intended for highly acidic or highly alkaline products. General cleaners and disinfectants with a pH between 3-10 can typically be used.
3. Long-term storage of phenolic disinfectants is not recommended in the Reusable Pouches.
4. 3M™ Easy Shine Applicator Pad is designed to apply conventional floor finishes or cleaning chemicals to smooth resilient floors. Floors having an irregular surface will need to use the 3M Easy Shine String Mop Adaptor and mop for uniform coverage.
5. 3M™ Easy Shine Applicator has optional replacement parts. Parts like replacement supply tubing with quick connect pad holders, pads and dispensing tubes are available if parts are lost or damaged.

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Important:

The information provided in this report is believed to be reliable; however, due to the wide variety of intervening factors, 3M does not warrant that the results will necessarily be obtained. All details concerning product specifications and terms of sale are available from 3M.



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