

# **Cleaning and Maintenance Instructions**

floors finished with UDT floor coatings

Ultra Durable Technologies recommends the following cleaning procedures for floors that have been coated with EPIC High-Performance Floor Finish.

### SWEEP OR DUST MOP

Sweep and/or dust mop regularly to remove sand, dirt, and debris. It takes a sharp object to scratch EPIC. Sweeping or dust mopping frequently will help minimize wear as well as prevent the dulling of EPIC's glossy appearance. This is the number one thing to do regularly over anything else.

#### **MICROFIBER MOP**

Microfiber mopping minimizes chemical and water consumption, making it a desirable method for daily floor cleaning. Wring microfiber mop pads\* out as much as possible to minimize the potential for residual water marks or cloudiness. Occasionally follow up with a dry microfiber mop to remove any surface haze from detergents or soil.

#### TRADITIONAL STRING MOP

The standard "mop and bucket" cleaning method may be used for spot cleaning spills. This method may also be used for daily cleaning of large areas if the water is changed frequently and mop heads are laundered frequently. Occasionally follow up with a dry mop to remove any surface haze from detergents or soil.

## MACHINE FLOOR SCRUBBING PROCEDURES (Walk-behind or Riding auto scrubber)

Machine scrubbing or "auto-scrubbing" is an approved cleaning method for large areas that have been coated with EPIC. Auto scrubbing should be completed on an "as-needed basis." Improper use of the auto scrubber cleaning process can damage and shorten the life of any floor finish.

- 1. Remove entrance matting and move any necessary furniture.
- 2. Sweep or dust mop entire floor to remove loose dirt and debris prior to auto-scrubbing.
- 3. Fill auto scrubber with warm water or a chemical-free cleaning product. \*
- 4. Assemble floor-scrubbing machine with a UDT Microfiber Scrub Pad. \*
- 5. Set head pressure to medium/light.
- 6. Turn on the water switch and scrub floor according to machine manufacturer's directions.
- 7. Allow floor to dry and replace furniture and matting.

## MACHINE FLOOR SCRUBBING PROCEDURES (Slow Speed 175 RPM Roto)

Machine scrubbing with a 175 RPM rotary scrubber is an approved method for deep cleaning floors that have been coated with EPIC. Roto scrubbing should be completed on an "as-needed basis." Improper use of the Roto cleaning process can damage and shorten the life of any floor finish.

- 1. Remove entrance matting and move any necessary furniture.
- 2. Sweep or dust mop entire floor to remove loose dirt and debris prior to auto-scrubbing.
- 3. Fill roto tank with warm or hot water or a chemical-free cleaning product. \*
- 4. If no water tank available, liberally mop floor with warm or hot water or a chemical-free cleaning product. \*
- 5. Assemble floor-scrubbing machine with a UDT Microfiber Scrub Pad. \*
- 6. Scrub the wet floor to lift soil into suspension.
- 7. Use a squeegee vacuum or a clean, traditional string mop to remove soiled water.
- 8. Allow floor to dry and replace furniture and matting.



# FLOOR CLEANING TIPS

- Never dry scrub a floor without water or permanent damage may occur.
- Floors must be swept prior to scrubbing.
- Use detergents or sanitizers only if required. Overuse of detergents will leave a residual film on the floor and potentially be a cause of slippery floors.
- Never use acrylic-enhancing cleaners or cleaners designed to be buffed or burnished after application.
- Use UDT Microfiber Scrub Pads\* whenever possible. Launder Microfiber Scrub Pads frequently. White or red pads should only be used if UDT Microfiber Scrub Pads are not available and must be replaced frequently.
- Make sure that pads are clean of dirt and debris prior to cleaning the floor.
- Mix Citric acid with water to aid in removal or haze from ice melt products. Follow product directions or mix 1 oz. into 5 gallons of water.
- Inspect furniture feet for protectors: UDT recommends the use of floor protectors\* to prolong the life of the finish. Inspect furniture for missing or damaged floor protectors regularly and replace as needed.

# SUGGESTED PRODUCTS \*

- UDT Microfiber Scrub Pad Use in place of red or white pads to prolong life of EPIC.
  <a href="https://ultradt.com/product/udt-microfiber-scrub-pads/">https://ultradt.com/product/udt-microfiber-scrub-pads/</a>
- UDT Microfiber Mop Pads Aids in minimizing chemical and water usage.
  https://ultradt.com/product/24%e2%80%b3-microfiber-blue-primer/
- Floor Protectors Use on all furniture to avoid scratching and to prolong life of EPIC.
  https://ultradt.com/product-category/floor-savers-pads/
- Chemical-Free Cleaning Products UDT recommends the use of chemical-free cleaning products such as aqueous ozone, ionized water, or other similar green and sustainable cleaning products.
  - <u>https://ultradt.com/contact/</u>