



## MAINTENANCE GUIDE

# WATER BASED ACRYLIC SEALER

### CS-AC30

Though highly durable, CS-AC30 acrylic sealer does require periodic maintenance to ensure longevity and optimal performance. Maintenance intervals shall be determined based off factors such as demand, traffic, desired appearance, and environmental exposures.

#### INITIAL CURE PERIOD

After the initial 15-30 minutes of dry time, CS-AC30 will typically take 2-3 days to fully cure.

##### DURING CURE:

- Avoid heavy traffic or placing furniture/rugs on the surface.
- Do not clean with water or chemicals during this time.
- Ensure adequate ventilation to allow proper curing.

#### ROUTINE MAINTENANCE

- Dust mop or sweep with a microfiber dust mop to remove dust, sand, and debris that can cause abrasion.
- Spot clean spills immediately with a damp cloth or mop. Use a neutral pH cleaner diluted in water (no harsh chemicals).

#### PERIODIC MAINTENANCE

- *Wet Mopping:* Use a damp mop with a diluted pH-neutral floor cleaner. Avoid leaving puddles on the floor, excessive water and cleaner can affect the performance of the coating over time.
- *Auto Scrubbers (For commercial / Industrial Use):* Use soft pads and neutral cleaners. Avoid aggressive brushes or pads that can scratch or dull the surface.

#### AVOID

- *Harsh Chemicals:* Avoid ammonia, bleach, vinegar, or alkaline/acidic cleaners.
- *Abrasive Tools:* No steel wool, aggressive scrubbing pads, or wire-bristle brooms.
- *Standing Liquid:* Mop spills quickly and avoid leaving on the surface.

#### PREVENTIVE

- *Use Walk-Off Mats:* Place mats at entrances to reduce dirt and grit.
- *Furniture Protection:* Use felt pads on chairs, tables, and heavy equipment.
- *Regular Inspection:* Check for wear or damage, especially in high-traffic areas.

#### REPAIR AND RESTORATION

- *Re-coating Interval:* Depending on traffic and wear, floors may need re-coating every 3-5 years.
- *Preparation:* The condition of the surface will determine what preparation is needed. For mild condition evenly worn floors deep scrubbing with a green or black scrub pad and mild detergent will provide a clean prepared surface for re-coat. For floors with moderated to heavy wear prepping the floor with a diamond abrasive tool or screen will be required before applying a new coat. Proper dust collection is required before grinding the coating.

#### SPECIAL CONSIDERATIONS

- *Chemical Resistance:* Avoid long-term exposure to strong acids, solvents, and corrosives even if the coating is resistant.
- CS-AC30 is UV-stable, but exposure to other environmental elements like precipitation can cause discoloration or other performance issues.

#### SAFETY TIPS

- Follow all safety pre-cautions and procedures listed on the product SDS.
- Ensure adequate ventilation during cleaning and maintenance.
- Use non-slip additive, floor mats or coatings in areas prone to wet conditions.