

## FLOOR CLEANING Products & Procedures

sales@competitivechoice.net 713-838-1144

## FLOOR CARE GUIDE Products and Procedures

### • BLUE MAGIK

#### Heavy-Duty, No-Rinse Cleaner

No-rinse cleaner for all floors, walls, etc. For extra cleaning power.

### • APOLLO

#### High Speed Cleaner and Restorer

Citrus-based high speed cleaner and restorer for auto scrubbers and mop buckets.

### • ELITE 22

#### Extreme Performance Coating

Revolutionary floor finish featuring patented nano-zinc cross-linking technology.

### • MR. XCEL

#### Ultra-Concentrated High Productivity Stripper

Designed to quickly attack and liquefy heavily recoated and burnished floor finish.



# For VCT or Terrazzo TOP SCRUB PRIOR TO RECOAT Auto Scrubber Method

#### Equipment

- Wet Floor Signs
- Auto Scrubber
- Maroon or Green Pads for Auto Scrubber
- Blue Magik
- Burnisher (optional but recommended)
- White Pads for Burnisher (option but recommended)

- 1. Place wet floor signs around work area.
- 2. Remove chairs and/or desks (where applicable).
- 3. Fit auto scrubber with Maroon or Green pads.
- 4. Add Blue Magik diluted to 8 oz. per gallon to fill auto scrubber.
- 5. Double scrub the floor.
- 6. Rinse floor with Blue Magik diluted to 2 oz. per gallon.
- 7. Pro Tip: Burnish floor after rinse with a burnisher fitted with a White pad.



# For VCT or Terrazzo TOP SCRUB PRIOR TO RECOAT Swing Machine Method

#### Equipment

- Wet Floor Signs
- Clean Mop
- Clean Bucket
- Swing Machine
- Maroon or Green Pads for Swing Machine
- Blue Magik
- Burnisher (optional but recommended)
- White Pads for Burnisher (optional but recommended)
- Wet Vac

- 1. Place wet floor signs around work area.
- 2. Remove chairs and/or desks (where applicable).
- 3. Fit swing machine with Maroon or Green pad.
- 4. Mop down Blue Magik diluted to 8 oz. per gallon.
- 5. Agitate with swing machine fitted with Maroon or Green pad.
- 6. Use wet vac to remove residue from floor.
- 7. Pro Tip: Burnish floor after rinse with a burnisher fitted with a White pad.



## For VCT or Terrazzo FINISH APPLICATION

#### Equipment

- Wet Floor Signs
- Clean Mop
- Clean Bucket
- Elite 22 Floor Finish
- Burnisher (optional but recommended)
- White Pads for Burnisher (optional but recommended)

- 1. Place wet floor signs around work area.
- 2. Top scrub floor.
- To apply finish, mop finish down using the "box and eight" technique. Finish is ready for a new coat when it passes the "paper test" (see Big Pro Tip on back).
- Apply up to 4 coats of Elite 22 Floor Finish in 24 hours. Applying more than 4 coats increases the likelihood of a slow cure.
- 5. Apply a minimum base of 5 to 6 coats of finish for optimal results.
- 6. Pro Tip: When last coat of finish has dried and passes the "paper test," buff the floor using a burnisher fitted with a white pad to "force cure" the floor and maximize the gloss.



# For VCT or Terrazzo FINISH APPLICATION

#### BIG Pro Tip: The Paper Test

- 1. Wait until finish has dried for period of time listed on package directions.
- Place a piece of loose paper directly on floor surface. Use your hand or the sole of your shoe to gently rotate the paper back and forth. If the paper rotates easily (without "ticking") the floor is dry.



#### For VCT or Terrazzo FINISH RESTORATION: BURNISHING Auto Scrubber Method

#### Equipment

- Wet Floor Signs
- Clean Dust Mop
- Auto Scrubber
- Red Pads for Auto Scrubber
- Apollo
- Burnisher
- Tan or Aqua Pad for Burnisher

- 1. Place wet floor signs around work area.
- 2. Remove chairs, desks, or other furniture from work area.
- 3. Dust mop floor to be restored with a clean, UNTREATED dust mop.
- 4. Fit auto scrubber with Red pad.
- 5. Add Apollo diluted to 6 oz. per gallon to fill auto scrubber.
- Work in 30' x 10' (300 sqft.) sections and run auto scrubber over the floor. The floor may begin to haze, which is a sign that the Apollo is working! Do Not Rinse.
- 7. Upon completion of 30' x 10' section, burnish floor with a burnisher fitted with a 3M Aqua or Tan pad. Turn the pads often to prevent loading.
- 8. Work in overlapping passes until the haze dissipates and the gloss "pops."
- 9. Once gloss "pops" move to new section.



#### For VCT or Terrazzo FINISH RESTORATION: BURNISHING Spray Bottle & Burnish Method

#### Equipment

- Wet Floor Signs
- Clean Dust Mop
- Burnisher
- Aqua or Tan Pads for Burnisher
- Apollo
- Spray Bottle

- 1. Place wet floor signs around work area.
- 2. Remove chairs, desks, or other furniture from work area.
- 3. Dust mop floor to be restored with a clean, UNTREATED dust mop.
- 4. Fit burnisher with Aqua or Tan pad.
- 5. Work in 30' x 10' (300 sqft.) sections. Mist floor with Apollo diluted in water to 2-4 oz. per quart.
- Allow mist to dwell for 7 minutes (no rinse necessary) but do not allow floor to dry. Do Not Rinse.
- 7. Work in 30' x 10' (300 sqft.) sections and run burnisher over the floor. You may notice the floor begins to haze, which is a sign the Apollo is working!
- Upon completion of 30' x 10' section, burnish floor in overlapping passes with a burnisher fitted with a 3M Aqua or Tan pad until haze dissipates and gloss "pops" move to new section.
- 9. Once gloss "pops" move to new section.



# For VCT or Terrazzo DAILY MAINTENANCE Daily Burnishing

#### Equipment

- Wet Floor Signs
- Clean Dust Mop
- Auto Scrubber
- Red Pads for Auto Scrubber
- Blue Magik
- Burnisher with Tan or Aqua Pads

- 1. Place wet floor signs around work area.
- 2. Dust mop floor with a clean, UNTREATED dust mop.
- 3. Dilute Blue Magik to 2 oz. per gallon to full auto scrubber.
- 4. Clean floor with auto scrubber fitted with red pad.
- 5. When floor is dry, burnish with burnisher fitted with Tan or Aqua pads.



# For VCT or Terrazzo DAILY MAINTENANCE Daily Cleaning

#### Equipment

- Wet Floor Signs
- Clean Dust Mop
- Auto Scrubber
- Red Pads
- Blue Magik

- 1. Place wet floor signs around work area.
- 2. Dust mop floor with a clean, UNTREATED dust mop.
- 3. Dilute Blue Magik to 2 oz. per gallon to full auto scrubber.
- 4. Clean floor with auto scrubber fitted with red pad.



## For VCT or Terrazzo STRIP AND FINISH

#### Equipment

- Wet Floor Signs
- Clean Mop
- Clean Bucket
- Swing Machine
- Black or Hi-Pro Swing Machine Pads
- Mr. Xcel
- Blue Magik
- Elite 22

- Vacuum (to remove stripping solution)
  - Burnisher (optional but recommended)
  - White Pads for Burnisher (optional but recommended)



## For VCT or Terrazzo STRIP AND FINISH

- 1. Place wet floor signs around work area.
- Dilute Mr. Xcel Stripper 1:19 with COLD water. When mixing stripper in a mop bucket, use 1 qt. of Mr. Xcel and fill mop bucket to 5 gal. mark. If using a Brute Roll-Around Barrel use 2 gallons of Mr. Xcel and fill Brute Roll-Around to "lip."
- 3. Work in 10' x 30' (300 sqft.) sections mopping solution heavily on floor surface.
- 4. Allow solution to "dwell" 10 minutes.
- 5. Fit swing machine with Black or Hi-Pro pads, scrub area thoroughly.
- 6. Vacuum up solution.
- 7. Check for shiny patches on floor indicating finish has not been completely removed.
- Spot treat shiny areas with Mr. Xcel soluton, let dwell 10 minutes and re-scrub with swing machine, vacuuming up solution.

- 9. Rinse floor with Blue Magik diluted to 2 oz. per gal. with mop and vacuum or auto scrubber.
- Pro Tip: DO NOT rinse floor with water alone. Use Blue Concentrate which will properly neutralize remaining stripper and remove old finish residue from floor. Allow floor to dry completely before applying finish.
- 11. Apply up to 4 coats of Elite 22 Floor Finish in 24 hours. Applying more than 4 coats increases the likelihood of a slow cure.
- 12. Apply a minimum base of 5 to 6 coats of Elite 22 Floor Finish for optimal results.
- 13. Pro Tip: When last coat of finish has dried and passes the "paper test," burnish the floor using a burnisher fitted with a white pad to "force cure" the floor and maximize the gloss.

