

Buckeye®

CIRENE™

CONCRETE TERRAZZO SEALER/FINISH



The Cirene Difference

Formulated to protect under the heaviest traffic conditions, **Cirene** is a water-based sealer with incredible adhesion designed for concrete and terrazzo floors. It helps to prevent dusting, pitting and crumbling caused by harsh cleaners, to provide an overall tough, wear-resistant surface. **Cirene** is easy to apply and dries fast, providing major labor savings.

This combination sealer/finish gives concrete and terrazzo a high-luster, slip-resistant, long-wearing surface while retaining the natural beauty of the floor. **Cirene** is easy to maintain since the most minute pores are sealed, which assists in preventing dust, dirt, grease, and water from entering the floor.

Available Packaging



NOTE: It is essential that the surface be prepared properly to obtain best results. The surface must be free of all oil, grease, wax, soil, or any other substances which could impair adhesion.

FEATURES

- Seals and protects concrete, terrazzo, marble and other masonry surfaces
- Durable, water-based formula
- Helps prevent dusting, pitting and crumbling caused by harsh chemical abuse
- No residual odors
- Produces a high-luster, non-yellowing protective film
- UL Classified
- Easy application
- Rapid drying time
- Meets A.S.T.M. C 309 Membrane curing compound

CLEANING RECOMMENDATIONS:

1. Top scrub floor thoroughly by using Buckeye **Two-O-One™** according to directions.
2. Rinse floor with clear water, changing rinse water frequently to prevent redepositing of dirt and cleaner onto floor.
3. For concrete floors, adhesion may be enhanced with the addition of 1 quart Buckeye **Sparkle™** to 10 gallons of water as a mild neutralizer of alkali residues.
4. Allow floor to dry completely before applying **Cirene**.

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DIRECTIONS FOR USE

SPRAY APPLICATION:

1. Charge a "Hudson" type pressure sprayer with a sufficient amount of **Cirene**.
2. Utilizing a fan type spray head, spray surface evenly avoiding walls and baseboards. NOTE: Do not be alarmed if minute bubbles appear on the surface.
3. Allow to dry thoroughly (approx. 20–30 minutes).
4. A second coat may be necessary depending on the porosity of the floor. This may be applied as soon as the first coat dries.
5. Do not scrub floor for 48 hours. Maintain by simple sweeping.
6. Empty pressure unit and clean nozzle to prevent clogging.
7. Caution should be taken not to return unused **Cirene** into original container as contamination may result.

MANUAL APPLICATION:

1. Apply evenly with a clean string mop or applicator.
2. Apply a medium coat in even strokes.
3. Allow to dry thoroughly (20–30 minutes).
4. More than one coat may be necessary depending on the porosity of the floor.
5. Caution should be taken not to return unused portion of **Cirene** into original container as contamination may result.

MAINTENANCE:

Manual Cleaning

1. Dust mop or sweep daily to keep floor free of loose soil and grit.
2. Damp or wet mop as required using a solution of **Buckeye Blue** or **Straight-Up®** (2 oz./gallon of water) to remove stubborn soils, spills, etc.
3. Periodically scrub surface thoroughly, rinse, and re-apply a thin coat of **Cirene** to the area.

Machine Cleaning (Automatic Scrubbers)

1. Sweep floor thoroughly to remove soil and grit.
2. Use **Buckeye Blue** at 2 oz./gallon of water in an automatic scrubber.
3. To avoid unnecessary wear on the **Cirene** floor, do not use wire, carbide, or steel brushes in normal scrubbing.

TECHNICAL SPECIFICATIONS	
pH	9.3 ± 0.2
Weight/Gallon	8.5 lbs
Heat Stability	Over 30 days @ 125°F
Freeze-Thaw Stability	Passes 3 cycles
PERFORMANCE CHARACTERISTICS*	
Leveling	Excellent
Recoatibility	Good
Film Color	Clear
Black Marking Resistance	Excellent
Detergent Resistance	Very Good
Water Spotting Resistance	Good
Scratch Resistance	Very Good
Drying Time	20–30 minutes under normal drying conditions

*used according to directions

BUCKEYE INTERNATIONAL, INC.

2700 WAGNER PLACE • MARYLAND HEIGHTS • MO 63043 • USA • 800.321.2583

www.buckeyeinternational.com