

Consolideck

CONCRETE FLOORING PRODUCTS

PreKlean

Consolideck[®] PreKlean is a concentrated cleaner for newly installed concrete floors. PreKlean removes laitance and residual surface salts often associated with blanket curing. Left on the concrete floor, these contaminants can interfere with the penetration, bond and effectiveness of hardener/ densifiers and other flooring treatments.

Use Consolideck[®] PreKlean immediately after removing curing blankets, or within 3–7 days of installation, or any time thereafter for fast, easy removal of laitance and surface salts.

ADVANTAGES

- No odor.
- Ideal for auto-scrubber machines.
- Concentrated for economy of transport and storage.
- Easily diluted with water at the job site.

Limitations

• Not made to remove set-in stains. Call technical Customer Care toll-free at 800-255-4255 for recommendations on removing stains and soiling from newly installed and existing concrete floor.

REGULATORY COMPLIANCE

VOC Compliance

Consolideck[®] PreKlean is compliant with all national, state and district VOC regulations.

TYPICAL TECHNICAL DATA

FORM	Clear, colorless liquid
SPECIFIC GRAVITY	1.29
pH	4.8
WT/GAL	10.83 lbs
ACTIVE CONTENT	not applicable
TOTAL SOLIDS	not applicable
VOC CONTENT	0%
FLASH POINT	>200° F (>93° C) ASTM D 3278
FREEZE POINT	not applicable
SHELF LIFE	2 years in tightly sealed, unopened container

SAFETY INFORMATION

Always read full label and SDS for precautionary instructions before use. Use appropriate safety equipment and job site controls during application and handling.

24-Hour Emergency Information: INFOTRAC at 800-535-5053

Product Data Sheet Consolideck® PreKlean

PREPARATION

Protect people, vehicles, property, plants, metal, all non masonry and acid-sensitive surfaces from contact with product, rinse residue, fumes and wind drift. Protect or divert auto and foot traffic. Clean when traffic is at a minimum.

Surface and Air Temperatures

Cleaning effectiveness is reduced when surface and air temperatures fall below $50^{\circ}F(10^{\circ}C)$. Do not apply at temperatures below $40^{\circ}F(4^{\circ}C)$. If freezing conditions exist prior to application, let concrete thaw.

Equipment

Apply to concrete floors using a automatic scrubber, mop or pump-up low-pressure sprayer.

Storage and Handling

Store in a cool, dry place away from other chemicals. Keep tightly closed when not dispensing. Do not alter or mix with other chemicals. Published shelf life assumes upright storage of factory sealed containers in a dry place. Maintain temperatures of 45–100°F (7–38°C). Do not double stack pallets. Dispose of unused product and container in accordance with local, state and federal regulations.

APPLICATION

Read "Preparation" and the Safety Data Sheet before use.

ALWAYS TEST a small area of each surface to confirm suitability, coverage rate and desired results before beginning overall application. Test with the same equipment, recommended surface preparation and application procedures planned for general application. Let surface dry thoroughly before inspection.

Dilution & Mixing

Dilute one part PreKlean with four parts clean, fresh water. Mix well.

Always pour cold water into an empty bucket first, then carefully add the cleaner. When applying with an auto scrubber, add water to tank before adding product.

Typical Coverage Rates

Coverage varies based on concrete texture and porosity. Always test.

- 600–1200 sq. ft. per gallon of concentrate.
- \bullet 56–111 sq. m. per gallon of concentrate

Application Instructions

Auto-Scrubber

1. After removing curing blankets, scrub and vacuum area with clean water.

NOTE: do not allow surface salts to dry on the surface as blankets are being removed.

- 2. Apply PreKlean while scrubbing with squeegee up. Limit application to an area that can be cleaned and scrubbed within 10–15 minutes.
- 3. Scrub while removing PreKlean from the floor with vacuuming.
- 4. Rinse with clean water.

Mop or Spray Application

- 1. After removing curing blankets, rinse area with clean water.
- 2. Apply diluted PreKlean with a clean mop or sprayer.
- 3. Let cleaner dwell for 15 minutes.
- 4. Scrub with a deck brush or stiff bristle broom.
- 5. Mop up spent cleaner.
- 6. Rinse with clean water and mop.

Cleanup

Clean tools and equipment with soap and water.

BEST PRACTICES

Application with an auto scrubber is recommended, particularly on large floors. Using a second auto scrubber for rinsing will increase production.

Average dwell-time for Consolideck[®] PreKlean is 15 minutes. Slightly longer or shorter dwells may be required based on concrete porosity, and the level of laitance and surface salts to be removed. Consolideck[®] PreKlean is mildly acidic. Significantly extended dwell times may etch the floor. ALWAYS TEST.

While Consolideck $^{\ensuremath{\$}}$ PreKlean dwells, broom out puddles.

Never go it alone. If you have problems or questions, contact your local PROSOCO distributor or field representative. Or call PROSOCO technical Customer Care, toll-free, at 800-255-4255.

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WARRANTY

The information and recommendations made are based on our own research and the research of others, and are believed to be accurate. However, no guarantee of their accuracy is made because we cannot cover every possible application of our products, nor anticipate every variation encountered in masonry surfaces, job conditions and methods used. The purchasers shall make their own tests to determine the suitability of such products for a particular purpose.

PROSOCO, Inc. warrants this product to be free from defects. Where permitted by law, PROSOCO makes no other warranties with respect to this product, express or implied, including without limitation the implied warranties of merchantability or fitness for particular purpose. The purchaser shall be responsible to make his own tests to determine the suitability of this product for his particular purpose. PROSOCO's liability shall be limited in all events to supplying sufficient product to re-treat the specific areas to which defective product has been applied. Acceptance and use of this product absolves PROSOCO from any other liability, from whatever source, including liability for incidental, consequential or resultant damages whether due to breach of warranty, negligence or strict liability. This warranty may not be modified or extended by representatives of PROSOCO, its distributors or dealers.

CUSTOMER CARE

Factory personnel are available for product, environment and job-safety assistance with no obligation. Call 800-255-4255 and ask for Customer Care – technical support.

Factory-trained representatives are established in principal cities throughout the continental United States. Call Customer Care at 800-255-4255, or visit our web site at www.prosoco.com, for the name of the PROSOCO representative in your area.

