



C² Wash™

Laitance and Salts Remover for New Concrete

DESCRIPTION

C² Wash™ is a proprietary concentrated cleaner designed specifically for newly installed concrete floors. C² Wash™ removes laitance and residual surface salts often related to blanket curing. These contaminants, when left on the floor surface, can interfere with penetration, bond and effectiveness of hardener/densifiers and other flooring treatments.

Use C² Wash™ 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.

BENEFITS

Effective in removing salts from freshly placed concrete.

Ideal for auto-scrubbing machines.

Easy to dilute with water on the jobsite.

Concentrated for easy transport and storage.

Planet Safe, water-based, contains no solvents, non-toxic, no smell, non-flammable, fast drying, easy to use.

COMPLIANCE

Complies with all known national, state and district VOC regulations.

Limitations

All information provided is accurate to the best of our knowledge and is to be used strictly as a guide.

Not made to remove some embedded stains.

For additional testing information contact Crete Colors International at: support@cretecolors.com

Technical Data

FORM	Clear liquid
SPECIFIC GRAVITY	1.29
ACTIVE CONTENT	NA
TOTAL SOLIDS	NA
pH	4.8
WT/GAL	10.83 lbs
FLASH POINT	>93°C (200°F) ASTM D 3278
FREEZE POINT	NA
VOC CONTENT	0%
SHELF LIFE	2 years in unopened, factory-sealed container

SURFACE PREPARATION

Please read: SAFETY INFORMATION on the label and SURFACE PREPARATION before use and application.

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.

Equipment

For best results use automatic scrubber or cleaning mop or low-pressure, pump-up sprayer.

Air and Surface Temperature

Do not apply at air and surface temperatures below 4°C (40°F).

Best air and surface temperatures for cleaning are 10°C (50°F) or above. Cleaning effectiveness is reduced when surface and air temperature fall below 10°C (50°F). Allow masonry to thaw if freezing conditions exist before application.

STORAGE AND HANDLING

Store in cool and dry place. Maintain temperature of 4-38°C (40-100°F), protect from extreme temperatures and keep from freezing. Do not double-stack pallets. Published shelf life assumes upright storage of factory-sealed container in a cool dry place. Do not alter or mix with other chemicals. Thaw and Mix well before using and always seal container after dispensing. Dispose of unused product and container in accordance with local regulations. Do not reuse container or remove labels. Keep this and other chemicals out of the reach of children.

DILUTION

Dilute 1 part C² Wash™ with 4 parts of fresh water. Mix well. Always pour cold water into an empty bucket first, and then carefully add the cleaner.



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When applying with an auto scrubber, add water to tank before adding product.

COVERAGE RATES

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

15 – 30 m²/L
(600 – 1,200 ft²/US Gallon)

PACKAGING

3.5L , 20L Pails or 200 L Drums

APPLICATION

Please read: SAFETY INFORMATION on the label and SURFACE PREPARATION before use and application.

ALWAYS TEST

each surface for suitability and desired results before application. For best results follow “Application Instructions”. Let surface dry thoroughly before inspection and final approval.

APPLICATION INSTRUCTIONS

AUTO SCRUBBER

- After removing the curing blankets, scrub and vacuum area with clean water.
- Apply C² Wash™ while scrubbing with squeegee upwards. Limit application of C² Wash™ to an

area that can be cleaned and scrubbed within 10-15 minutes.

- Scrub while removing C² Wash from the floor with vacuuming.
- Rinse with clean water.

MOP OR SPRAY APPLICATION

- After removing curing blankets, rinse area with clean water.
- Apply diluted C² Wash with a clean mop or sprayer.
- Let cleaner settle for 15 minutes.

RECOMMENDATIONS

The C² recommendations for surface preparation and product application must be followed.

All loose construction debris and foreign materials from surfaces to be treated needs to be removed using a dry broom.

Do not apply C² products on surfaces which are frozen, dirty or retain standing water.

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

Average settling time for C² Wash™ is 15 minutes. Slightly longer or shorter settles may be required based on concrete porosity, and the level of laitance and surface salts to be removed.

C² Wash™ is mildly acidic. Significantly extended settling times may etch the floor.

While C² Wash™ settles, broom out puddles.

Cleanup

Clean tools and equipment immediately with fresh water.

SAFETY INFORMATION

Your safety is our priority. Crete Colors International, LLC is a member of INFOTRAC'S MSDS Partnership Program. In case of any chemical emergency related to our C² products; spill, leak, fire or accident, please contact INFOTRAC free of charge for immediate first aid information.

Online access 24/7 at:

www.infotrac.net

Phone access 24/7 at:

+1- 352-323-3500

C² Wash™ is a proprietary concentrated cleaner. Use appropriate safety and job site controls during application and handling. Read the full label and MSDS for precautionary instructions before use.

FIRST AID

Ingestion:

If conscious, give large amounts of water and call a physician, emergency room or poison control center immediately.

Eye Contact:

Rinse thoroughly for 15 minutes. Get medical assistance if irritation persists.

Skin Contact:

Rinse thoroughly. Get medical assistance if irritation persists.



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Inhalation:

Remove affected person to fresh air. If breathing difficulties persist, seek medical attention.

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, and 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.

Crete Colors International warrants this product to be free from defects. Where permitted by law, Crete Colors International 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. Crete Colors liability shall be limited in all events to supplying sufficient product to re-treat the specific areas to which defective product have been applied. Acceptance and use of this product absolves Crete Colors 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 Crete Colors International, its distributors or dealers.

CUSTOMER SERVICE:

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