

C² Stain Clean™

Oil and Stain Remover for Concrete

DESCRIPTION

C² Stain Clean™ is the most effective poultice cleaner for removing the toughest oil and grease stains from concrete, pavers, stone and other porous surfaces. When C² Stain Clean™ is poured on the embedded stain it penetrates into the porous surface making an immediate poultice. No mixing, scrubbing, troweling, or plastic covering is needed. As the poultice dries, it pulls the contaminants out of the substrate, capturing them in its highly absorbent blend of batter-thick surfactants, solvents and powders. After a 5-8 hour settle, simply sweep up the dried poultice and its absorbed contaminants for easy disposal.

BENEFITS

Effective on old, deeply embedded stains.

Easy to Use, just pour on the surface. No need for scrubbing or mixing.

Practical, will not leave residue.

Universal, works on concrete, blocks, pavers, bricks and tiles.

Comprehensive, removes brake and power steering fluids, motor oil, hydraulic fluids, anti-freeze, cooking oils, food grease, and other oil and grease stains.

Unique, it will not discolor concrete.

Safe on granite, marble, travertine and limestone.

Planet Safe, water-based, contains no solvents, non-toxic, no smell, complies with all known national, state and district AIM VOC regulations, non-mutagenic & carcinogenic (safe in food preparation areas), non flammable, fast drying, easy to apply.

COMPLIANCE

C² Stain Clean™ complies with all known national, state and district AIM VOC regulations.

Technical Data

FORM	Viscous, white liquid, slight citrus odor
SPECIFIC GRAVITY	0.80
ACTIVE CONTENT	NA
TOTAL SOLIDS	NA
pH	10.5
WT/GAL	6.66 lbs
FLASH POINT	>200°C (93°F) ASTM D3278
FREEZE POINT	0°C (32°F)
VOC CONTENT	4% maximum
SHELF LIFE	2 years in unopened, factory sealed container

Limitations

- Not recommended for asphalt surfaces.
- C² Stain Clean™ should be completely dry in order to be removed without leaving behind residue.
- Keep applied C² Stain Clean™ out of direct sun exposure to prevent premature drying.

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

SURFACE

PREPARATION

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

SOLUTIONS

Remove all curing compounds and other surface contaminants using the appropriate C² surface preparation cleaner, as listed below:

C² Wash™ – Concrete laitance and construction soiling from freshly placed and cured concrete

C² Maintenance™ – General soiling and fine dust from ground/polished concrete

C² Remove™ – Curing compounds, mastics, tire marks, wax remover

C² Clean™ – For cleaning and degreasing light-to-heavy soiled concrete.

Protect people, passersby, building occupants, nearby property, vehicles, glass, plants, and all non-masonry surfaces from product, residue, splash, fumes and wind drift. Divert and/or protect auto and pedestrian traffic.

Surface

Specifier Note: The information provided below is intended to guide

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the Architect in developing specifications for products manufactured under contract for Crete Colors International, LLC and should not be viewed as a complete source of information about the product(s). The Architect should always refer to the MSDS document for additional recommendations and safety information.

Specifier Note: Paragraph below is for PART 1 GENERAL, Quality Assurance.

Test Area

- Refer to “Application Instructions” and always test each type of surface and each type of stain for suitability, dwell time and results.
- Follow Crete Colors International, LLC application instructions.

Specifier Note: Paragraphs below are for PART 2 PRODUCTS, Manufacturers and Products.

Manufactured under contract for:
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E-mail: support@cretecolors.com

Specifier Note: Paragraphs below are for PART 3 EXECUTION, Installation.

Surface and Air Temperatures
Best air and surface temperatures for cleaning are 10°C (50°F) and above.

Cleaning when temperatures are below freezing may be harmful to concrete or masonry and should be

avoided however if these conditions do exist then allowing substrate to thaw before application is recommended.

Equipment

Solvent-resistant brushes, rollers, or a trowel to apply on horizontal or vertical surfaces.

Use a scraper or stiff-bristled brush with a dustpan to sweep up dried poultice.

Dilution Rates

Do not dilute or alter C² Stain Clean™. Use in the concentrated form and stir or shake well before application.

COVERAGE RATES

1 L will clean about 0.5m²
(1 quart approximately 6 ft²)

3.5 L will clean about 1.75m²
(1 gallon approximately 23 ft²)

PLEASE NOTE: Coverage rates are offered for estimating purposes only. Variations in concrete quality, porosity, job site conditions, temperature and relative humidity will affect coverage rates.

Drying Time

Dry times will vary with environmental conditions such as temperature, humidity and wind.

The poultice surface develops cracks as it contracts and dries. A fully dried surface will exhibit a well-developed network of cracks.

STORAGE AND HANDLING

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.

PACKAGING

3.5L and 20L Containers

APPLICATION INSTRUCTIONS

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. Test with same equipment, recommended surface preparation and application procedures as planned for general application.

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1. Do not pre-wet.
2. Scrape and remove any buildup or debris from the surface.
3. Shake well and pour onto the stained surface until the stain is completely covered. The batter-thick poultice will automatically reach its required thickness as it spreads out across the stain surface.
4. Let the poultice dry for 5-8 hours or overnight.
5. Protect from foot traffic, rain and direct sun exposure during dwell period.
6. Protect from rain by making a plastic "tent" over the poultice to allow for proper drying. Avoid using tightly adhered plastic covers.
7. Dry times may vary with weather conditions, temperature, wind and humidity.
8. The poultice surface will develop cracks as it contracts and dries. A fully developed network of cracks indicates the poultice is completely dry.
9. Most oil and grease stains can be cleaned with one application. Severe, deeply embedded stains may redevelop after cleaning, requiring further applications.

CLEANUP

C² recommends using a scraper or other stiff-bristled brush, and dustpan to sweep up dried poultice and dispose. High-pressure air can be used to "blow-out" extremely porous surfaces after sweeping.

PLEASE NOTE: On porous substrates, pressure water rinsing can make easy removal of poultice residue.

Wipe down dustpans with a damp cloth and brush-out brooms. If necessary, use high-pressure air to remove dust residues from brooms, brushes and dustpans.

RECOMMENDATIONS

The C² recommendations for product application must be followed.

Remove loose debris and foreign materials from the area to be treated before application.

Always apply to a dry surface and do not pre-wet.

Blot up as much oil as possible on fresh spills.

Pour oil and grease stain remover so that it marginally exceeds the boundaries of the stain.

After sweeping up powder, hose off or pressure wash cleaned surface to remove left over powdery residue.

Some deeply penetrated stains may continue to rise to the surface. Reapply oil and stain remover as needed.

For rain protection, a plastic tent over the poultice will allow proper drying. Avoid using a tightly adhered plastic cover.

SAFETY INFORMATION

Your safety is our priority. Crete Colors International, LLC is a member of INFOTRAC'S MSDS Partnership Program.

C² Stain Clean™ is a thickened silica/surfactant blend. Use appropriate safety equipment and job site controls during application and handling. Read full label and MSDS for precautionary instructions before use.

Online access 24/7 at:
www.infotrac.net

Phone access 24/7 at:
+1 - 352-323-3500

FIRST AID

INGESTION: Do not induce vomiting. 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 attention.

SKIN CONTACT: Rinse thoroughly. Get medical attention if irritation persists.

INHALATION: Remove to fresh air. Get medical attention as necessary.

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

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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:

For technical assistance and product information visit our web site at www.cretecolors.com or e-mail at info@peterfell.co.nz