

# PROCLEAN NEUTRALIZER™ CONCENTRATE

## TECHNICAL DATA SHEET



### DESCRIPTION

ProClean Neutralizer™ Concentrate is an industrial-strength solvent, neutralizer, cleaner, and degreaser, meticulously designed to neutralize concrete treatments like EverStain™ acid stain, DecoGel™ Non-Drip acid stain, and CitrusEtch™ concrete etcher. Free from petroleum distillates and chlorinated solvents, it offers a safer, eco-friendly option for handling various applications. Its formulation—a blend of organic surfactants, alkaline builders, water-soluble solvents, and water conditioning agents—ensures the concrete surface is perfectly prepped for staining or sealing by quickly adjusting the pH to an optimal level. This makes ProClean Neutralizer™ Concentrate essential for preparing concrete surfaces after etching, as well as for the maintenance cleaning of stained or sealed concrete, ensuring they are ready for subsequent treatments while maintaining the correct pH balance.

### PRODUCT BENEFITS

- Specifically formulated to neutralize a variety of concrete treatments including EverStain™, DecoGel™ Non-Drip acid stain, and CitrusEtch™ concrete etcher.
- Essential for the concrete treatment process, ensuring surfaces are properly neutralized and prepared for staining or sealing.
- Industrial-strength capabilities as a solvent, neutralizer, cleaner, and degreaser, offering a comprehensive solution for concrete maintenance.
- Free from petroleum distillates and chlorinated solvents, making it a safer and more environmentally friendly option.
- Ideal for preparing concrete surfaces post-etching, facilitating optimal conditions for staining and sealing.
- Effective for the maintenance cleaning of stained or sealed concrete, maintaining the right pH balance for long-term surface care.

### DILUTION GUIDELINES

- For the 4-Ounce Bottle: Dilute at a 1:32 ratio with water, or one half cup (4 ounces) per gallon of water.
- For the 1-Quart Bottle: Mix the entire bottle with 5 gallons of water.

### PREPARATION

- Personal Safety: Always wear appropriate personal protective equipment as recommended in the SDS.

### TOOLS FOR APPLICATION

- Spiked shoes
- Pump-up sprayer (filter removed)
- Mop and bucket for manual application.
- Soft-bristled brush.
- Shop vacuum.

### APPLICATION

#### TO NEUTRALIZE EVERSTAIN™ AND DECOGEL™

- Saturate the acid-stained concrete surface with ProClean Neutralizer™ solution.
- Gently scrub the surface with a soft nylon bristle brush to neutralize all acid stain residue.
- Allow the neutralizer to sit for approximately 15 minutes for full effect.
- Rinse thoroughly with clean water until the rinse water runs clear, using a shop vacuum for excess water removal.
- Reapply ProClean Neutralizer™, using it as a cleaner by scrubbing gently.
- Rinse again thoroughly with clean water to remove any remaining cleaner and neutralizer.
- Surface Check: To confirm proper neutralization and residue removal, wipe the surface with a white cloth. The absence of color or residue indicates readiness for drying.
- If residue is still present after the initial treatment, repeat the neutralization process to ensure complete cleanliness and proper surface preparation.

## TO NEUTRALIZE CITRUSETCH™

- Precaution: Wear spiked shoes to prevent imprints on the freshly etched concrete surface.
- Evenly apply a liberal amount of ProClean Neutralizer™ across the etched area. Ensure complete coverage for effective neutralization.
- Let the solution soak for 15 minutes. It is essential to keep the area moist and prevent the solution from drying during this time.
- Agitate the treated area with a scrub brush or a low-speed floor buffer equipped with a brush attachment for thorough neutralization.
- Employ a wet-dry vacuum for effective removal of residue. While a cotton mop can be used, a vacuum is preferable for efficiency.
- Rinse the surface with water until it is completely free of residue. It is critical not to allow the neutralizing solution to dry before rinsing.
- Reapply ProClean Neutralizer™, using it as a cleaner by scrubbing gently.
- Rinse again thoroughly with clean water to remove any remaining cleaner and neutralizer.

## COVERAGE

A standard mixture of ProClean Neutralizer™ (4 ounces per gallon of water) covers about 200 square feet (18.58 m<sup>2</sup>). Coverage rates may vary depending on surface porosity, texture, age, condition of the concrete, application method, and environmental conditions.

## CLEAN UP

For efficient clean-up, thoroughly rinse all tools and equipment with water immediately after use. This ensures the removal of any residual product, preserving the longevity and performance of your application tools.

## DISPOSAL

For the disposal of any unused product, please refer to your local environmental or hazardous waste management authority to ensure compliance with local regulations.

## SHELF LIFE AND STORAGE

ProClean Neutralizer™ should be used within one year of purchase for optimal effectiveness. For storage, keep the product indoors, in a cool area away from direct sunlight and heat sources. Do not allow to freeze.

## HEALTH & SAFETY GUIDELINES

**DANGER: CAUSES BURNS TO EYES. SKIN IRRITANT.** Do not swallow. Do not get in eyes. Do not get on skin or clothing. Do not breathe fumes. Handle with care. **KEEP OUT OF REACH OF CHILDREN.** Wear safety glasses and chemical resistant gloves. Use only in a well-ventilated area. Contains: Butoxyethanol, Nonoxynol, Tetrasodium EDTA, Polyethylene glycol monoalkyl ether phosphate and Potassium hydroxide.

**FIRST AID TREATMENT:** If swallowed, call a Poison Control Center or doctor immediately. Do not induce vomiting. If in eyes, rinse with water for 15 minutes. If on skin, rinse well with water. If on clothes, remove clothes. If breathed in, move person into fresh air.

## WARRANTY

ProClean Neutralizer™, a proprietary product, is guaranteed to maintain uniform quality within the bounds of manufacturing tolerances. However, as we have no control over its application, no explicit or implied warranty is provided concerning the effects of such use. In the event of a proven defect, our liability is strictly limited to refunding the purchase price of the defective material. The user is responsible for all other risks and liabilities that may arise from the use of this product. For any inquiries, please reach out to Direct Colors customer service.

## AVAILABLE SIZES & PACKAGING

4-Ounce (0.118 L) Bottle

1-Quart (0.946 L) Bottle

## APPLICABLE STANDARDS

- ProClean Neutralizer™ complies with ASTM D3209-82 for freeze/thaw stability for a minimum of three cycles.
- ProClean Neutralizer™ is USDA approved.

## TECHNICAL SERVICE & SUPPORT

Direct Colors offers comprehensive technical assistance and consulting services. Our expertise includes product selection guidance, specification details, troubleshooting support, and advice on the effective repair and protection of concrete surfaces. We are committed to providing tailored solutions to meet your specific project needs.

## TECHNICAL DATA

Refer to the corresponding Safety Data Sheet (SDS) for hazard related information.

Physical State	Liquid
Color	Blue
Odor	Butyl
Solubility in Water	Soluble
pH	12-13
Specific Gravity	1.0
Flash Point	>212°F (100°C)

## SAFETY DATA SHEET

Scan the QR code below for the complete Safety Data Sheet



## MANUFACTURERS SKU & UPC

4 Ounce	DC-CCB-4OZ	UPC 810141969612
1 Quart	DC-CCB-1QT	UPC 810141969605