



WashAway Xtreme – Product Data Sheet

CHEMICAL SURFACE PREPARATION FOR PROFILING & CLEANING CONCRETE

Replacement for Grinding, Shotblasting and Muriatic Acid

For Use On:

- Chemical surface preparation treatment for concrete – Cleaning & Profiling (CSP 1-4)
- Cleans and profiles concrete in preparation for coatings, sealing, patching or other systems
- Indoor / outdoor, vertical / horizontal, above / below ground applications
- May be used as a cleaning agent for stone, brick, granite and other hard porous surfaces after testing for substrate suitability.

Features & Benefits:

- Dust-free substitute to grinding, blasting and acid etching
- Fume-free formula
- Self-neutralizing, water-based, fully-biodegradable formula
- Easy to use, spray-on application
- Up to 50% faster than mechanical methods – saves time and labor

Coverage:

Approximately 200-250 square feet / US Gallon.

(Heavily soiled substrates or less porous concrete may require more product)

DO NOT ALLOW TO FREEZE.

DO NOT DILUTE

Application Method:

- Low pressure sprayer
- **DO NOT ATOMIZE** (allow the product to become a mist or suspended in air)
- Horizontal areas: Product can be poured on surface and distributed evenly over the surface by squeegee method.
- Ensure liberal, uniform coverage to achieve a uniform surface profile.

Site Conditions & Preparation:

- WashAway Xtreme should be applied in weather above 5°C
- **ALWAYS PREFORM A TEST PATCH TO DETERMINE REQUIRED DWELL TIME, SUBSTRATE SUITABILITY AND COLOR FASTNESS.**
- Ensure all areas not to be treated (such as glass, metals, painted substrates, drywall, foliage) are properly protected
- Overspray must be wiped off any of these substrates

Surface Preparation:

- Remove any loose debris from the surface by pressure washing or sweeping.
- Paint, coating and sealant may be affected and could be partially removed by WashAway Xtreme – protect accordingly.
- Surfaces can be dry or damp, but should NOT have water pooled on the surface as this will dilute the product.

Application:

- Using the recommended sprayer, spray on surfaces with a fan tip using back and forth motions ensuring even and liberal coverage.
- If distributing over large areas with squeegee – ensure liberal and even coverage
- Agitate with a stiff bristle (non-metal) brush for increased surface etching and stubborn stain removal.
- Product should be not allowed dry. If this occurs, apply more product.

Dwell Time:

- Dwell time can be between 15 minutes (for surface cleaning) to several hours or overnight (for profiling) depending on desired effect.
- Test patches will give determine the adequate dwell time for each project.
- When using for surface profiling/preparation expect longer dwell times than when using muriatic acid. Plan the project accordingly.

Removal:

- **Pressure wash thoroughly to remove all residues** – This is the recommended removal method.
- For indoor applications without a drain, a floor scrubber with a vacuum system can be used – but ensure sufficient water is used to removal all residues from the concrete.
- Inadequate removal of all residues and materials can interfere with the application or adhesion of secondary treatments such as paint, coatings or adhesives.
- Always wash the surface well with water after removal.

Clean-Up:

- Always flush spray equipment especially spray nozzles thoroughly with water after finished.
- Ensure all unused product is stored in closed containers. –
- WashAway Xtreme is biodegradable but always check and comply with local disposal regulations.

Safety and Personal Protective Equipment:

- Use in well ventilated areas – **do not ingest, swallow or inhale.**
- Protect gear should always be used; gloves, glasses
- In confined spaces, use a painter's mask.
- **Avoid contact with eyes – flush well with water if contact occurs**
- **Avoid contact with skin – if this occurs wash off well with water.**