

SlurrySafe Acid Replacement Information Sheet

SlurrySafe AR is a multi-functional safe replacement to traditional toxic and hazardous acids. It is an eco-friendly and user friendly acidic based cleaner for interior or exterior surfaces.

Product Benefits	Application Examples
<ul style="list-style-type: none">• Non-toxic, non-fuming, no VOC's	<ul style="list-style-type: none">• Brick and Grout cleaner
<ul style="list-style-type: none">• 100% Biodegradable environmentally friendly Compound	<ul style="list-style-type: none">• Efflorescence Remover
<ul style="list-style-type: none">• Concentrated formula; can be used full strength or diluted with water.	<ul style="list-style-type: none">• Diamond tool and equipment cleaner
<ul style="list-style-type: none">• Easy to use, handle, transport and store.	<ul style="list-style-type: none">• Rust remover
<ul style="list-style-type: none">• Will not cause acid burns	<ul style="list-style-type: none">• Grout Haze Remover
<ul style="list-style-type: none">• Safe on most building material when applied and removed correctly.	<ul style="list-style-type: none">• Cleans and etches concrete
<ul style="list-style-type: none">• Neutralised with water	<ul style="list-style-type: none">• Masonry Slurry Dissolver

The Basics:

1. Be sure the surface is free of all sealers, curing compounds, and contaminants that prohibits reaction of SlurrySafe to the surface. Pretest a small area to determine effective concentration and dwell time (5-15 minutes).
2. White foaming must occur to confirm proper chemical reaction upon contact. Allow sufficient dwell time, keeping the solution wet to achieve desired result.
3. Work in small manageable sections to avoid letting the solution dry. Apply evenly with a pump sprayer or spread uniformly with a hard bristle brush.
4. After the 5-to-15-minute dwell time as determined by your test patch, water rinse with agitation by hard bristle brush, power washer, or floor machine with a black scrubbing pad to thoroughly clean of all cementitious residue with clean rinse water. Repeat as necessary to ensure all residue has been removed.

Dilution Ratio Guide

Parts SlurrySafe	Parts Water
Grout Haze and Efflorescence Cleaning	
1	3
Bluestone and Granite Cleaning	
1	3
Other stone surfaces Other stone must be pre-wet prior to SlurrySafe Application	
1	5-7
Concrete Cleaning Concrete must be pre wet before SlurrySafe Application	
1	3
Concrete Etching Do not pre-wet surface	
1	0 – 1 Depending on Etch Level
Cleaning dried slurry off coated metal and Equipment	
1	1 – 3 Depending on how thick and old slurry is

Always test in a small area prior to commencing cleaning to ensure the desired result is achieved. The thicker the build-up, the more concentrated the SlurrySafe should be. SlurrySafe should not be used on aluminium and should be rinsed off and dried well straight after use when applied on any uncoated metal to avoid flash rusting. SlurrySafe does not affect paint.

Coverage

One litre of concentrate or diluted solution will treat approximately 5-7m²

Storage

SlurrySafe AR should be stored tightly sealed in a cool dry place, away from direct sunlight when not in use.