

CONCRETE CLEANER

QP-1490

PRODUCT DESCRIPTION	QproTECH Concrete Cleaner is a proprietary blend of low odor acids, surfactants and detergents that have been formulated to help remove efflorescence and general cleaning of concrete and brick surfaces without discolouring or damage.
APPLICATION GUIDE	ALWAYS TEST THE SURFACE TO BE TREATED FOR PREVIOUS COATINGS.
	This product will not work properly over coated concrete surfaces and is not to be used as a chemical coating stripper.
	• It is always recommended to test QP-1490 prior to application for proper dilution rates, application coverage rates, and simply to ensure this product is what is needed for your application.
	Protect all areas not to be cleaned and treated.
	Dilution of QP-1490:
	Dilute with water to desired dilution rate
	(mix with cold water, DO NOT MIX WITH WARM OR HOT WATER).
	Pre-wet the surface to be cleaned:
	Using a polyethylene pump sprayer, apply at a rate of up to 200-600 sq. ft. per gallon.
	Undiluted 150-300 sq/ft per gallon in one coat
	Diluted 1:1 with water 300-600 sq/ft per gallon in one coat
	Always use an acid resistant plastic sprayer.
	Work in areas of approximately 200 square feet at one time, covering the entire working surface not leaving dry areas or spots.
	Overlap sections prior to moving on to remaining areas.
	Chemical reaction time:
	Allow 5-10 minutes for proper reaction, then by use of an acid resistant brush, work cleaner into the surface.
	Rinse thoroughly with water:
	Repeat until floor is clean and free of all material.
	Note: high pressure 500-1000 psi rinsing is recommended for best results.
	Make sure the final rinse is done with a PH balancing solution (such as a water /ammonia solution, or water/baking soda solution).
	Remove standing water with a wet vacuum or similar method.
	Clean up:
	All equipment and tools with a warm soap and water solution.
	Dry time:
	Allow the area to dry 18-24 hours.
	Coverage rates:
	This will depend on the porosity and texture of the substrate as well as the application method.
	Excessive build up or drying before rinsing should d be avoided.



TECHNICAL DATA SHEET



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APPLICATION GUIDE (cont'd)

Concentrated:

• QP-1490 makes up to 10 gallons, each gallon can cover 200-400 sq/ft.

Deep Penetration:

• Works to remove efflorescence and clean concrete, brick, masonry, and pavers because of its ability to penetrate deep into the substrate to remove efflorescence from within the pores.

Benefits of using QP-1490:

- QP-1490 will not discolor or damage the concrete surface
- QP-1490 is for use on integrally colored concrete & mortar substrates

Sealing and preserving:

• Once the QP-1490 treated surface is visually acceptable and completely dry, seal/treat the surface with one of the QP-1470 or QP-1471 family of products for a lasting surface finish.

