

# ION-417®

## Architectural Cleaner/Restorer

### Description

ION-417 is a heavy duty cleaner/restorer for cleaning and restoring a wide variety of surfaces safely and effectively. ION-417 contains surfactants for emulsification and lowering surface tension, sequestering agents that help prevent redeposition of any emulsified or suspended contaminants, an optical brightening agent that makes whites whiter and colors brighter and other high powered ingredients.

ION-417 is biodegradable and is effective over a wide dilution range. It works equally well in hot or cold weather. ION-417 does not contain any harsh solvents, phosphates, caustics or acids.

### Uses

ION-417 can be used without harm to stone, brick (glazed and unglazed), masonry, ceramic, porcelain, fiberglass, chrome, aluminum, stainless, glass, Formica, plastics, marble, tile, linoleum, VAT tile and any surface that is not affected or damaged by water itself.

### Preparation

For best results and dilution ratio, test a solution of ION-417 before general use. It will not damage glass or kill shrubs or grass.

### Properties

Color	Green
Odor	Citrus
Flash Point	None
pH	10 – 10.5
lbs/gallon	8.4 – 8.5

### Application

After determining solution strength, apply ION-417 solution onto a dry surface, from the bottom up. Let solution stand for approximately 5-15 minutes, depending on surface and contaminants, agitate and rinse thoroughly.

### Packaged

ION-417 is available in quarts (12/case), gallons (6/case), 5 gallon pails and 55 gallon drums.

### Safety and Handling

For specific information, please refer to the material safety data sheet. ION-417 is not flammable, corrosive or caustic.

### Storage and Shelf Life

The shelf life for ION-417 is indefinite in closed containers and is unaffected by heat or cold.

### Ordering Information