

# ION-422®

## Marble Cleaner and Sealer

### Description

ION-422 is a heavy duty cleaner/restorer for cleaning, restoring and sealing marble surfaces, specifically glazed, polished and honed types. ION-422 contains surfactants for emulsification and lowering surface tension, sequestering agents that help prevent redeposition of any emulsified or suspended contaminants and an optical brightening agent that makes whites whiter and colors brighter and a thickener for vertical surface applications.

ION-422 is biodegradable and is effective over a wide dilution range. It works equally well in hot or cold water. ION-422 does not contain any harsh solvents, abrasives, phosphates, caustics or acids. A surface restored with ION-422 will not attract dirt and does not leave a tacky film.

### Uses

ION-422 is designed specifically for marble, without harm to those that are glazed, polished or honed. ION-422 will not harm or mar surrounding surfaces like glass, aluminum, masonry or painted surfaces.

### Preparation

For best results and dilution ratio, test a solution of ION-422 before general use. It can also be used full strength. Work in small, manageable areas to prevent solution from drying out. Run-off will clean surrounding surfaces, cover or divert accordingly.

### Properties

Appearance	Yellow/viscous liquid
Odor	Slight citrus
Flash Point	None
pH	10
lbs/gallon	8.4 –8.6

### Application

After determining solution strength (if diluting), apply ION-422 solution onto a dry surface with a sprayer or brush, from the bottom up. Let solution stand for approximately 5-15 minutes, depending on surface and contaminants, agitate and rinse thoroughly. Polish with a clean, dry cloth.

### Packaged

ION-422 is available in 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-422 is not flammable, corrosive or caustic.

### Storage and Shelf Life

The shelf life for ION-422 is indefinite in closed containers and is unaffected by heat or cold.

### Ordering Information

Orders may be placed directly to: