

# Stone Show H<sub>2</sub>O

## Enhancer & Protector

### USE:

**ICT Stone Show H<sub>2</sub>O** is a breathable, water-based, penetrating, water repellent designed to be used on natural stones, concrete, and other properly prepared masonry surfaces. While providing a unique and beautiful enhancement to the existing color(s) of the substrate, **Stone Show H<sub>2</sub>O** also acts as a protective shield against staining, simplifies maintenance & cleaning, and disallows deterioration of the substrate caused by water presence & contaminants carried by water.

### DESCRIPTION:

**ICT Stone Show H<sub>2</sub>O** is a clear drying water-proofer with immaculate color enhancing properties. **Stone Show H<sub>2</sub>O** has been specially formulated to be the ideal option for natural stones that must allow moisture to escape without allowing moisture the reenter through the non-film-forming barrier created by the proper installation of **Stone Show H<sub>2</sub>O**. By disallowing the penetration of moisture, **Stone Show H<sub>2</sub>O** will also help against other complications cause by the presence of water such as efflorescence, staining, spalling, and some cracking. **Stone Show H<sub>2</sub>O** does not create a film over the surface and will not make the surface any more slippery than before application of **Stone Show H<sub>2</sub>O**. **Stone Show H<sub>2</sub>O** will keep surfaces beautiful and protected through years of use.

### FEATURES & BENEFITS:

|                          |                                       |
|--------------------------|---------------------------------------|
| COLOR ENHANCEMENT        | ONE-WAY WATER PROOFING                |
| STAIN RESISTANCE         | EASY MAINTENANCE                      |
| LOW V.O.C.               | INHIBITS BIO GROWTH                   |
| EFFLORESCENCE RESISTANCE | PENETRATING                           |
| BREATHABLE               | DOES NOT CREATE A FILM ON THE SURFACE |

### CHARACTERISTICS AND TECHNICAL DATA

| <u>Liquid Properties</u> | <u>Test Results</u>       |
|--------------------------|---------------------------|
| Weight/Gallon.....       | 8.38 lbs./gal.            |
| % Solids.....            | 15%                       |
| Gloss.....               | No Gloss                  |
| Flash Point.....         | 212°F                     |
| Appearance Wet.....      | Milky White               |
| Appearance Dry.....      | Clear/Enhanced Wet Look   |
| Coverage/Gallon.....     | 60—300 sq. ft. per gal.   |
| Clean Up.....            | Warm Soapy Water          |
| Dry to touch.....        | 6 hours                   |
| Return to Service.....   | 12 hours                  |
| Vehicular Traffic...     | 24—48 hours               |
| Shelf Life.....          | 1 year (closed container) |
| V.O.C.....               | < 50 grams/liter          |

### SURFACE PREPARATION:

1. Clean surface thoroughly with **ICT Total Klean** all purpose degreaser and cleaner to remove dirt and oils. It is recommended that you also use a bleach/liquid chlorine solution to remove any visible or microscopic algae or mildew. Rinse thoroughly.
2. If efflorescence is present, it is recommended that you use **ICT Total Prep** according to product directions. This will remove any efflorescence and condition / prepare the surface to receive **Stone Show H<sub>2</sub>O**.
3. Pressure wash the entire area thoroughly to remove any residual chemicals.
4. Allow surface to dry.

### ICT Corporation

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ICT TECHNICALS

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### APPLICATION INSTRUCTIONS:

**ICT Stone Show H<sub>2</sub>O** is a ready-to-use product. It requires no mixing or diluting. Mix well before application. Mask off any surface near application area that treatment is not desired. Use a brush, roller, or low-pressure (less than 50 PSI) with a fan tip to apply to surface. On a clean, dry surface, apply **Stone Show H<sub>2</sub>O** making sure to use enough to keep the surface uniformly wet for 2-3 minutes prior to penetration. Broom out puddles and collect excess **Stone Show H<sub>2</sub>O** with a clean, absorbent towel. *Note: Some surfaces will need additional applications to reach the desired color enhancement.* Apply additional coat(s) as soon as sheen from the previous coat dissipates. **Stone Show H<sub>2</sub>O** should be allowed to cure for a minimum of 6 hours before receiving foot traffic, 24 hours before receiving vehicular traffic, and 72 hours for water-repelling properties to take effect. **ALWAYS APPLY A TEST AREA FOR BEST RESULTS.**

### COVERAGE:

Coverage rates will vary depending on substrate, textures, porosity, and application methods.

*Porous, Textured Surfaces* — 60-100 sq. ft. per gallon

*Semi-Porous Surfaces* — 100-150 sq. ft. per gallon

*Dense, Smooth Surfaces* — 150-300 sq. ft. per gallon

### CLEAN UP & STORAGE:

**ICT Stone Show H<sub>2</sub>O** cleans up easily with soap and water. Once material is dry material cannot be removed. Product should be stored in a cool dry environment. Do not leave in direct sunlight. Keep from freezing.

### PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN. AVOID CONTACT WITH SKIN AND EYES. DO NOT BREATHE VAPORS. DO NOT TAKE INTERNALLY. DO NOT STORE IN DIRECT SUNLIGHT. KEEP FROM FREEZING.

### NOTE:

**DO NOT** apply **ICT Stone Show H<sub>2</sub>O** when air or surface temperature is below 55°F or is expected to fall to the point before application is dry. Low temperatures and high humidity will effect drying and curing times.

**DO NOT** apply **ICT Stone Show H<sub>2</sub>O** to new cement, mortar or grout. Allow these products to cure for a minimum of 28 days before sealing.

**WARNING!** If you scrape, sand, or remove old paint, you may release lead dust. **LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE.** Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://www.epa.gov/lead).



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