



# QC Cleaners and Seal Strips

## Product Information Bulletin 9S.0507P

### QC INTERIOR FLOOR STRIP

QC INTERIOR FLOOR STRIP is a concentrated stripper that quickly and effectively strips QC INTERIOR FLOOR FINISH\* or QC NATURAL BEAUTY\* without harming or removing the base sealer.

### QC SEAL STRIP

QC SEAL STRIP provides a user-safe and environmentally safe stripper for solvent-based and water-based sealers.

### QC FLOOR CLEANER

This neutral pH cleaner is used to clean sealed surfaces without affecting the sealer coating.

### QC CON-CLEAN

QC CON-CLEAN is a detergent modified phosphoric acid concentrate used to clean mineral deposits from concrete, as well as prepare concrete substrates for staining with QC PATINA STAIN\*, QC CEMENTINT\* and QC CONCRETE DYE\*.

### QC CONCRETE DEGREASER AND NEUTRALIZER

QC CONCRETE DEGREASER AND NEUTRALIZER is the product of choice for neutralizing acid stain floors prior to sealing, and to remove oil, grease or other types of soils from colored, imprinted and natural concrete surfaces.

### QC INTERIOR FLOOR STRIP – Uses and Benefits

■ Used according to directions, QC INTERIOR FLOOR STRIP is safe to use on any surface that has been “top coated” with QC INTERIOR FLOOR FINISH\* or QC NATURAL BEAUTY\*.

#### Before Any Application

1. **Dilution Ratios** – To remove QC INTERIOR FLOOR FINISH\*, dilute QC INTERIOR FLOOR STRIP with 6-10 parts water. Dilution can range from 1:6 to 1:10, depending on amount of sealer being removed.
2. Before applying, test QC INTERIOR FLOOR STRIP in an inconspicuous area to ensure compatibility. For any questions regarding compatibility with existing surface, consult QC CONSTRUCTION PRODUCTS.

#### Application to Concrete

1. Apply with sprayer or mop.
2. For 5-10 minutes, allow solution of stripper and water to dissolve and to “raise” the old sealer. Allow QC INTERIOR FLOOR STRIP to do the initial work.
3. In many cases, light or medium scrub pads or brushes may be used. QC INTERIOR FLOOR STRIP works with low foaming and easy rinsing.
4. After scrubbing, absorb excess stripper solution and stripped sealer. Rinse surface and dry completely.

#### Limitations

- QC INTERIOR FLOOR STRIP is intended to remove only QC INTERIOR FLOOR FINISH\* and QC NATURAL BEAUTY\*, a polymer surface finish. This stripper should not be used to strip other QC sealers.
- QC INTERIOR FLOOR STRIP is not intended for use as a general purpose cleaner.

#### Coverage Rate

Coverage rates may vary depending on surface porosity, texture, age and condition of the concrete, the application method, and other local conditions.

- Material usage is approximately 1,000 square feet per gallon.

#### Package Sizes

QC INTERIOR FLOOR STRIP is available in 1- and 5-gallon units.

#### Applicable Standards

QC INTERIOR FLOOR STRIP complies with ASTM D3209-82 for freeze/thaw stability for a minimum of three cycles.

#### Technical Data

Please refer to the corresponding MSDS for hazard-related information.

- Color/Odor ..... Clear, yellow/Citrus
- Detergent Type ..... Nonionic
- Solubility in Water ..... 100% for hard, soft and/or deionized water
- pH ..... 13.8 + 0.2 for concentrate 12.9 + 0.2 for 1:10 dilution
- Surface Tension ..... 29 dynes per centimeter
- Specific Gravity ..... 1.03 (H<sub>2</sub>O=1)
- Density ..... 8.6 pounds per gallon
- Flash Point ..... None

### QC SEAL STRIP – Uses and Benefits

■ This product quickly and efficiently emulsifies and strips the following QC sealers:

- |                          |                |
|--------------------------|----------------|
| QC ULTRA SEAL*           | QC CLEAR CURE* |
| QC SOLVENT SEAL VOC III* | QC COLOR CURE* |
| QC SOLVENT SEAL 18*      | QC PERMASEAL*  |
| QC SOLVENT SEAL 27*      | QC CEMSEAL*    |
| QC COLOR WAX*            | QC VOC 100 WB* |

- QC SEAL STRIP is safe to use on all colored or imprinted concrete.
- QC SEAL STRIP contains no methylene chloride nor is it flammable. This product does not produce carcinogen hazards associated with petroleum solvents.

#### Before Any Application

1. Before applying, test QC SEAL STRIP in an inconspicuous area to ensure compatibility. For any questions regarding compatibility with existing surface, consult QC CONSTRUCTION PRODUCTS.
2. QC SEAL STRIP is a water-dispersible. However, it is most effective when used undiluted. **Important Note:** Be careful not to walk on areas where QC SEAL STRIP is being applied as the product can be slippery underfoot. If you have to walk on area, wear slip-resistant footwear.

#### Application to Concrete

1. Apply QC SEAL STRIP with mop or sprayer and work a small area at a time.
2. Allow 15 minutes or longer “dwell” time (depending on amount and type of coating to be stripped).
3. Following “dwell” time, scrape or scrub surface with a floor buffer and a stripping brush or pad. Pick up or vacuum up the excess solution.
4. Scrub surface with a mild alkaline detergent solution such as QC FLOOR CLEANER followed by a thorough rinsing. Allow surface to dry before applying seal or finish.

#### Limitations

Do not use on resilient surfaces such as vinyl or vinyl composition tile.

#### Coverage Rate

Coverage rates may vary depending on surface porosity, texture, age and condition of the concrete, the application method, and other local conditions.

- Material usage is 60-100 square feet per gallon, depending on amount and type of coating.

#### Package Sizes

QC SEAL STRIP is available in 1- and 5-gallon units

#### Applicable Standards

QC SEAL STRIP complies with ASTM D3209-82 for freeze/thaw stability for a minimum of three cycles.

#### Technical Data

Please refer to the corresponding MSDS for hazard-related information.

- Color/Odor ..... Light straw/Citrus
- Detergent Type ..... Nonionic
- Solubility in Water ..... Miscible
- pH ..... 8±0.5
- Surface Tension ..... 29 dynes per centimeter
- Specific Gravity ..... 0.97 (H<sub>2</sub>O=1)
- Density ..... 8.1 pounds per gallon
- Flash Point ..... 140 °F

### QC FLOOR CLEANER – Uses and Benefits

■ QC FLOOR CLEANER is a specialty concentrated pH neutral detergent ideal for cleaning any interior or exterior sealed surface. Including products sealed with:

- |                          |                           |
|--------------------------|---------------------------|
| QC ULTRA SEAL*           | QC INTERIOR FLOOR FINISH* |
| QC SOLVENT SEAL VOC III* | QC NATURAL BEAUTY*        |
| QC SOLVENT SEAL 18*      | QC PERMASEAL*             |
| QC SOLVENT SEAL 27*      | QC VOC 100 WB*            |

- QC FLOOR CLEANER can also be used on unsealed concrete.
- QC FLOOR CLEANER cleans surfaces without excess foaming.

#### Before Any Application

1. Before using, test QC FLOOR CLEANER in an inconspicuous area to ensure compatibility. For any questions regarding compatibility with existing surface, consult QC CONSTRUCTION PRODUCTS.
2. **Dilution Ratios** – For light surface cleaning, dilute 1-2 ounces per gallon of water. Moderately soiled surfaces, dilute 4-8 ounces per gallon of water. For all other cleaning, concentrations can be adjusted from one to eight ounces per gallon of water, depending on amount and type of soil.

#### Application to Concrete

Apply QC FLOOR CLEANER with an automatic scrubber or a #24 rayon “finish mop” (with looped ends) or equivalent from a QC Distributor, hardware or janitorial supply store.

#### Coverage Rate

Coverage rates may vary depending on surface porosity, texture, age and condition of the concrete, the application method, and other local conditions.

- Material usage is 5,000-40,000 square feet per gallon.

#### Package Sizes

QC FLOOR CLEANER is available in 1- and 5-gallon units.

#### Applicable Standards

QC FLOOR CLEANER complies with ASTM D3209-82 for freeze/thaw stability for a minimum of three cycles.

## Technical Data

Please refer to the corresponding MSDS for hazard-related information.

- Color/Odor ..... Blue/Mild
- Detergent Type ..... Nonionic
- Solubility in Water ..... 100% for hard, soft or deionized water
- pH ..... 9.8 ± 0.2 for concentrate, 8.6 ± 0.2 for dilution of one ounce per gallon
- Surface Tension ..... 29 dynes per cm at dilution of two oz./gal.
- Specific Gravity ..... 1.01 (H<sub>2</sub>O=1)
- Density ..... 8.4 pounds per gallon
- Flash Point ..... None
- VOC Content ..... Less than 0.25%
- Biodegradable ..... Yes

## QC CON-CLEAN – Uses and Benefits

QC CON-CLEAN is a detergent modified phosphoric acid concentrate used to clean mineral deposits from concrete, as well as prepare concrete substrates for staining with QC PATINA STAIN\*, QC CEMENTINT\* and QC CONCRETE DYE\*.

- QC CON-CLEAN will remove some minerals (mineral scale and efflorescence) from surface as well as clean concrete surface.
- This solvent product is especially for preparation of concrete prior to application of QC SOLVENT-BASED SEALERS\*.
- With proper dilution and application, QC CON-CLEAN will not change the color or damage the concrete.
- Applied to concrete prior to staining, QC CON-CLEAN may help enhance the colors and effects of QC PATINA STAIN\*, QC CEMENTINT\* and QC CONCRETE DYE\*.

### Before Any Application

1. **Dilution Ratios** – QC CON-CLEAN is a concentrate and must be diluted. One part to 20 parts water: 6 ounces to one gallon of water or one quart per five gallons of water.
2. Before using, test QC CON-CLEAN in an inconspicuous area to ensure compatibility. For any questions regarding compatibility with existing surface, consult QC CONSTRUCTION PRODUCTS.

### Application to Concrete

1. Apply with an acid-proofed, all plastic, low-volume pump-up sprayer, allowing 5-10 minutes “dwell” time. When used to prepare concrete surfaces prior to acid staining with QC PATINA STAIN\*, skip steps 2 and 3.
2. Follow with pressure washing. To increase cleaning efficiently, scrub with a Nylo-grit brush before pressure washing.
3. Rinse thoroughly and let dry.
4. When used to prepare concrete surfaces prior to staining with QC PATINA STAIN\*, it is not necessary to let the surface dry, or pressure wash surface. Apply QC PATINA STAIN\* directly to treated surface, and follow QC PATINA STAIN\* application guidelines.

### Coverage Rate

- Coverage rates may vary depending on surface porosity, texture, age and condition of the concrete, the application method, and other local conditions.
- Material usage is approximately 4,000 square feet per gallon.

### Package Sizes

QC CON-CLEAN is available in 1- and 5-gallon units.

### Applicable Standards

QC CON-CLEAN complies with ASTM D3209-82 for freeze/thaw stability for a minimum of three cycles.

### Technical Data

Please refer to the corresponding MSDS for hazard-related information.

- Color/Odor ..... Red/Mild
- Detergent Type ..... Nonionic
- Solubility in Water ..... 100% for hard, soft or deionized water
- pH ..... 0.5 ± 0.2
- Surface Tension ..... 29 dynes per cm at dilution of two oz./gal.
- Specific Gravity ..... 1.3 (H<sub>2</sub>O=1)
- Density ..... 11 pounds per gallon
- Flash Point ..... None
- VOC Content ..... Less than 1%
- Biodegradable ..... Yes

## QC CONCRETE DEGREASER AND NEUTRALIZER – Uses and Benefits

- QC CONCRETE DEGREASER AND NEUTRALIZER is the product of choice for neutralizing acid stain floors prior to sealing, and to remove grease or other types of soils from colored, imprinted and natural concrete surfaces. This product combines cleaning and degreasing without the use of petroleum solvents.
- QC CONCRETE DEGREASER AND NEUTRALIZER can be safely used on acid stained surfaces.

### Before Any Application

1. Before using, test QC CONCRETE DEGREASER AND NEUTRALIZER in an inconspicuous area to ensure compatibility. For any questions regarding compatibility with existing surface, consult QC CONSTRUCTION PRODUCTS.
2. **Dilution Ratio** – For concrete surface cleaning, add one to two cups of QC CONCRETE DEGREASER AND NEUTRALIZER per gallon of water. The dilution range for this product goes from 1:64 to 1:8.

### Application to Concrete

Apply QC CONCRETE DEGREASER AND NEUTRALIZER with an automatic scrubber or a #24 rayon “finish mop” (with looped ends) or equivalent from a QC Distributor, hardware or janitorial supply store.

1. Apply liberally to floor and allow ten minutes “dwell” time.
2. Scrub surface with floor machine equipped with a scrubbing or stripping pad or brush.
3. Rinse well and allow drying before opening surface to traffic or proceeding with sealer/polish application.

### Limitations

- Due to its strength, this product is not recommended for cleaning surfaces sealed with water-based sealers nor is it recommended for cleaning surfaces sealed with the following QC products:  
QC INTERIOR FLOOR FINISH\*      QC CLEAR CURE\*      QC NATURAL BEAUTY\*  
QC COLOR CURE\*      QC CEMSEAL\*  
QC PERMASEAL\*      QC VOC 100 WB\*  
■ For areas sealed with the above products, use QC FLOOR CLEANER\*.

### Coverage Rate

- Coverage rates may vary depending on surface porosity, texture, age and condition of the concrete, the application method, and other local conditions.
- Material usage is 500-5,000 square feet per gallon.

### Package Sizes

QC CONCRETE DEGREASER AND NEUTRALIZER is available in 1- and 5-gallon units.

### Applicable Standards

- QC CONCRETE DEGREASER AND NEUTRALIZER complies with ASTM D3209-82 for freeze/thaw stability for a minimum of three cycles.
- QC CONCRETE DEGREASER AND NEUTRALIZER is USDA approved.

### Technical Data

Please refer to the corresponding MSDS for hazard-related information.

- Color/Odor ..... Dark Blue-Green/Pine
- Detergent Type ..... Nonionic
- Solubility in Water ..... 100% for hard, soft or deionized water
- pH ..... 12.7 ± 0.1 for concentrate 11.5 ± 0.2 for 1:10 dilution
- Surface Tension ..... 29 dynes per cm at dilution of two oz./gal.
- Specific Gravity ..... 1.02 (H<sub>2</sub>O=1)
- Density ..... 8.5 pounds per gallon
- Flash Point ..... None
- Biodegradable ..... Yes

### Shelf Life

All products listed in this bulletin have a shelf life of one year. Store these products indoors, away from heat and direct sunlight. Do not allow products to freeze.

### Product Handling

For complete instructions on handling and use, consult the corresponding Material Safety Data Sheet before using individual products.

### Warranty

All products listed in this bulletin are warranted to be of uniform quality within manufacturing tolerances. Since control is not exercised over its use, no warranty, expressed or implied, is made as to the effects of such use. Seller's and manufacturer's obligation under this warranty shall be limited to refunding the purchase price of that portion of the material proven to be defective. The user assumes all other risks and liabilities resulting from use of this product. If you have any questions, please contact QC CONSTRUCTION PRODUCTS.

\*PLEASE REFER TO CORRESPONDING PRODUCT INFORMATION BULLETIN FOR TECHNICAL AND APPLICATION DATA.

www.qcconstructionproducts.com

For complete information on all QC products—including product information catalogs, product brochures, color charts, technical specifications, sales aids and more—contact QC CONSTRUCTION PRODUCTS.

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