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SPRAY-AWAY™ — NO SCRUB EFFLORESCENCE CLEANER

1. PRODUCT DATA

Date of Preparation: March 1, 2015

Product Name: SPRAY-AWAY™ —
No Scrub Efflorescence Cleaner

Producer: Diedrich Technologies, A Hohmann & Barnard
Company, 310 Wayto Road, Schenectady, NY 12303

Company Contact: Ken Eglin

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This product is manufactured for Commercial/Industrial use. Not recommended for: Household use.

2. PRODUCT DESCRIPTION:

Spray-Away is formulated to chemically react with and remove efflorescence. Spray-Away is a mildly acidic product that is safe for use on most masonry surfaces. When Spray-Away stops foaming, the efflorescence is gone and normally does not require rinsing.

Advantages:

- Helps control return of efflorescence
- Safe on glass
- Pressure washer use not required
- Reduces liability

Test Applications: Test applications should always be done in an inconspicuous area prior to full scale applications. These tests are necessary to determine suitability, compatibility, required end result, and verify there are no adverse reactions.

Limitations: Spray-Away's effectiveness may be adversely affected by cold surface and air temperatures. In hot conditions in direct sunlight the product may evaporate before it has an opportunity to effectively remove the efflorescence. While SPRAY-AWAY will not remove paint, care should be taken when used near freshly painted surfaces. Not recommended for use on cast stone/manufactured stone.

Technical Data:

Appearance & Odor: Amber color, mild biting odor.

Physical State: Liquid

pH: 2.0

Vapor Pressure (mmHg): As water

Vapor Density (air=1): As water

Boiling Point: 210° F

Freezing/Melting Point: N/A

Specific Gravity (water =1): 1.07

Evaporation Rate: As water

Solubility in water: Complete

3. PRECAUTIONS:

Read and follow application instructions and precautions as well as Material Safety Data Sheet before use of the product.

Personnel: All workers must be protected by rubber or polyethylene complete body coverage suits, boots, gloves, face shield, splash goggles, and protective head gear. Avoid contact with eyes and skin, or clothing.

Avoid breathing fumes. Keep container closed when not in use. Use with adequate ventilation. If adequate ventilation is unavailable use a MIOSH/MSHA approved respiration for use with acids.

Instructions in Case of Contact or Exposure:

Eyes: Flood with water for fifteen minutes. Seek immediate medical attention.

Skin: Wash off with soap and water. Follow with a good skin emollient. If irritation persists, call physician.

Inhalation: Remove to fresh air. Call physician and seek medical attention if irritation develops.

Ingestion: Drink large amounts of water. Call physician. Seek immediate attention.

Adjacent Areas: Protect all vegetation, electrical, anodized aluminum, brass, painted surfaces, asphalt roofing, cars and other adjacent items, buildings and occupants with proper precautions, plastic coverings, and by soaking with water. Cast stone/manufactured stone must be kept water soaked and constantly water flushed to avoid damage. Avoid drift as it may injure passersby or damage vehicles. Divert traffic.
KEEP OUT OF REACH OF CHILDREN AND ANIMALS.

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4. APPLICATION:

Apply Spray-Away undiluted. Application can be by low pressure spray, brush, or roller. Product will foam on contact with efflorescence. After foaming ceases the efflorescence will be gone. In instances where the efflorescence is severe reapplication may be necessary. Normally no rinsing is required. However, if a water repellent treatment is to be applied to the surface a light low pressure rinse of the surface may be required. Do not dilute with any product. **Do not use for any applications other than specified.**

5. COVERAGE

Coverage rates will vary from 50 - 150 sq. ft. per gallon depending on the porosity, texture and severity of efflorescence on the surface.

WARRANTY: ALWAYS USE A TEST SAMPLE TO DETERMINE DESIRED RESULTS. PRODUCT FREEZES BELOW 32°F, AND MAY BE ADVERSELY AFFECTED BY COLD WEATHER.

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