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910PM POLISHED MARBLE/GRANITE CLEANER

1. PRODUCT DATA

Date of Preparation: March 1, 2015

Product Name: 910PM Polished Marble/Granite 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

Diedrich's 910PM Polished Marble/Granite Cleaner is a non-acidic cleaning product designed for cleaning and restoring older masonry surfaces. 910PM loosens and solubilizes surface dirt, carbon build-up and other atmospheric stains, allowing a simple cold water rinse to remove unsightly stains from the masonry surface. It normally will not affect polished or glazed surfaces. Ideal for interior and exterior application on polished marble, granite, terra cotta, glaze tile and other surfaces where acidic cleaners cannot be used.

Not recommended for painted surfaces or wood.

3. TECHNICAL DATA

Flash Point: None

Specific Gravity: 1.113

pH: 10.6

4. PRECAUTIONS

910PM is a concentrated alkaline cleaning compound manufactured for commercial and industrial use. Workers should protect bare skin and eyes with rubber gloves, goggles, face shield and cover-all type chemical resistant suit and protective headgear. Avoid contact with eyes and skin. Protect all adjacent surfaces to the area being cleaned. Protect vegetation by covering with tarpaulin or plastic sheets and by watering down. Protect all aluminum, anodized aluminum, asphalt roofing, metal and painted surfaces, electrical, cars, etc., with plastic sheets. Protect sidewalks and other miscellaneous adjacent items with proper precautions, coving and by soaking down with water. Avoid drift as it may injure passerby or damage vehicles.

KEEP OUT OF THE REACH OF CHILDREN AND ANIMALS.

Safety lines and suspended scaffolding must be equipped with steel or synthetic fiber ropes. Use only stainless steel or plastic pumps and utensils. Do not add to or mix with other chemicals or cleaners. The solution is not usually damaging to other surfaces encountered in the masonry wall, but caution should be exercised to confine the material to the surfaces being treated. **THOROUGHLY TEST ALL SURFACES BEFORE USING.**

5. TEST AREA

A test area should always be used to determine the effectiveness of the cleaning compound, application rate, and procedures necessary for most efficient cleaning. A test of each type of masonry surface must always be done. The test areas chosen **MUST** be indicative of stain conditions on the entire project. The test area should then remain as the standard for the project. To avoid harm to stonework or masonry do not clean when temperatures are below freezing or will be overnight.

6. APPLICATION

910PM should be used in concentrate during initial cleaning tests. If concentrated material proves effective, test should be conducted to determine effective dilution ratios. 910PM may be diluted with up to three parts water.

Using a wet sponge or water spray, prewet the masonry surface with clear water. Apply to the masonry surface using a soft bristled nylon brush. Allow a dwell time of approximately 5 to 15 minutes.

Reapply the cleaner in a gentle scrubbing manner. Using a wet natural sponge (**do not use synthetic sponges**) rinse the surface thoroughly using fresh, clear water. Rinse water should be changed frequently.

Note: Using high pressure pumping equipment for application of the rinse water may prove more efficient on some surfaces. High pressure rinsing equipment offering a minimum of 400 psi will prove more effective.

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7. COVERAGE

Typical coverage rate at full strength is 100 – 125 sq.ft./gallon.
Coverage will be increased with dilution.

8. MAINTENANCE

Surfaces cleaned by Diedrich Technologies Inc's products require no maintenance. For safety and to avoid contamination of the product, chemical containers should be tightly sealed while in storage.

9. TECHNICAL SERVICE

Diedrich Technologies Inc., keeps an updated referral list of qualified contractors nationwide. Architects and building owners may request local names at any time. For emergencies, personal assistance, technical information or fast ordering, call: **1-800-283-3888**

ENVIRONMENTAL PROTECTION SYSTEM:
USE DIEDRICH NEUTRA-SOAK "C" FOR ACID, WHICH IS A DRY ABSORBENT COMPOUND FOR SPILLAGE AND TO DIKE/CONTAIN AND COLLECT WASH-OFF RESIDUE FOR SAFER DISPOSAL AND TO ADDRESS LOCAL ENVIRONMENTAL REQUIREMENTS.

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

DIEDRICH TECHNOLOGIES, INC., warrants that the product will conform to the description and specifications set forth on the product label and will be free from defects in material and workmanship. The exclusive remedy of the Buyer in the event that the product does not so conform shall be the replacement of the product. This warranty is expressly made in lieu of any and all other warranties expressed or implied, including the warranties of merchantability and fitness, and Diedrich Technologies, Inc., shall not be liable for any loss or damage, directly or indirectly, arising from the use of such merchandise or for consequential or incidental damages. While Diedrich Technologies Inc. believes that the data contained herein is accurate and the information is based on test and data believed to be reliable, it is the user's responsibility to determine the safety, toxicity and suitability for his own use of the product described herein. Manufacturer shall not be responsible for any contamination, or related testing or removal costs resulting from use of this lead-free product on any material containing lead or other toxic or environmentally hazardous substances. Since the actual use, by others, is beyond our control, no guarantee, expressed or implied is made by Diedrich Technologies Inc., as to the effects of such use, the results to be obtained, or the safety and toxicity of the product referred to herein. Nor is the information herein to be construed as absolutely complete since additional information may be necessary or desirable when particular conditions or circumstances exist or because of applicable laws or governmental regulations. All claims of any kind against manufacturer arising from or related to this product in any way shall be decided by binding arbitration in accordance with the Construction Industry Arbitration rules of the American Arbitration Association. **Copyright © 2015**

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