

POLISHED STONE CLEANER

FOR PROFESSIONAL USE ONLY

SPEC DATA SHEET

This unique chemistry is a neutral cleaner with a lot of advantages for interior or exterior cleaning of polished stone, such as marble and granite. A very mild pleasant odor and non-corrosive non-hazardous components make it safe for both the user and the environment. P.S.C. is capable of removing smoke, heavy finger soils, sealers and waxes, and foot traffic soil without any harm to the stone surface. Another real benefit of the product is that it does not foam on pickup, so that if you must vacuum the residue you will not waste time clearing foam or de-foaming. All of these characteristics make the soap readily disposable to sanitary sewer or easily treated in a waste reclaim system.

ADVANTAGES

- Renews the surface of the polished stone without any hazards.
- Neutral pH makes the soap personally and environmentally safe.
- Low foaming non-emulsifying characteristics make it great for disposal or treatment.

LIMITATIONS

- The undiluted or highly concentrated product should not be left on a painted surface too long.
 This can be evened out by reapplication of the product over the area and rinsing properly.
- This product may dry out skin if used over prolonged periods of time without gloves.

TECHNICAL DATA

Appearance & Odor: Mild odor, Pale color

Physical State: Liquid.

pH: 7.8

Vapor Pressure (mmHg):

Vapor Density (air=1):

Boiling Point:

Freezing/Melting Point:

Specific Gravity (water =1):

Evaporation Rate:

As water

210° F

32° F

1.13

N/A

Solubility in water:

PREPARATION

Protect adjacent surfaces and surrounding building hardware not intended to be cleaned from exposure to the cleaning solution. Avoid direct contact with foliage. Cover landscaping using plastic or wet the foliage with water before and after the cleaning process.

SURFACE & AIR TEMPERATURES

Excessively high or low temperatures will produce poor results and possible harm. Best cleaning results are obtained when air and surface temperatures are above 40° Fahrenheit or less than 90° Fahrenheit. Do not clean when temperatures are below freezing or will be overnight. If freezing conditions exist, allow adequate time for surface to thaw. If air temperatures exceed 90° Fahrenheit, flash cool the surface with water before applying product. Do not allow products to dry on the surface. Always rinse thoroughly while still wet

Pre-Testing

Always test prior to beginning full-scale cleaning operations. Testing should confirm cleaning effectiveness on each type of surface and stain designated to be removed. Testing also determines the desired dwell time and any potential for adverse reactions with adjacent materials. Allow test panels to dry thoroughly before evaluating final appearance and results.

DILUTION

Dilutions will vary based on the severity of the stain and type of surface.

- Use undiluted (straight) up to 50:1 for regular light duty cleaning
- Use undiluted (straight) up to 4:1 for removing smoke damage or sealers
- 4:1 20:1 for removing heavy finger soil or foot traffic dirt



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COVERAGE RATES

Coverage rates will vary from 100 - 250 sq. ft. per gallon depending on the surface porosity, texture and severity of staining.

APPLICATION INSTRUCTIONS

Before applying, read "Preparation" paragraph section and "Precautionary Measures" under Safety Information.

The product may be applied by spray, brush, wipe, or sponge at the recommended dilutions. Agitate as needed or simply allow adequate dwell time on the surface for the soil to be wiped mopped or sprayed away. Rinse depends on surfaces to be cleaned and dilutions. At high dilutions no rinse may be needed but at the stronger concentrations you will need to rinse away the softened soil with a spray or clear mop.

RINSING INSTRUCTIONS

Type and pressure of rinse depends on the surface being cleaned. A garden hose rinse and a mop or hand wipe may be used on sensitive surfaces. With stronger concentrations, softened soil will need to be rinsed away with a spray or a clean mop.

SAFETY INFORMATION

Precautionary Measures: Always wear goggles and chemical resistant gloves when handling this product. Keep off of skin and clothing. If material contacts clothing, wash before re-use. Do not wear contact lenses when using this product. The product contains Hydrocarbon Blend Naphtha. Do not get in eyes, on skin or clothing. Avoid breathing fumes. Keep container closed when not in use. Use with adequate ventilation. Applicators should wear boots and gloves, face shields and/or goggles made out of solvent resistant materials to avoid splash to bare skin and eyes. Use NIOSH/MSHA approved respiration if over P.E.L. and adequate ventilation is not provided.

Take precautions to avoid exposing building occupants to odor when it is a problem. Dispose of empty containers according to federal, state and local requirements. Avoid drifting of material or rinse water onto autos and pedestrians by protecting or diverting such traffic. Do not dilute Graf-Ex with any other product. Do not use for any other applications other than specified. Do not remove label. Read Material Safety Data Sheet for additional safety and health hazard information prior to use.

SPILL OR LEAK PROCEDURES

Check with the state, local, or federal regulations for waste disposal methods in the area. Wear proper protective equipment while doing cleanup. For large spills, dike and contain for intended use. For small spills, use a chemical absorbent product and place in approved container for disposal.

INSTRUCTIONS IN CASE OF CONTACT OR EXPOSURE

Eyes: Flood with water for 15 minutes. If irritation develops, seek medical attention.

<u>Skin:</u> Wash off with soap and water. Follow with a good emollient. If irritation develops, seek medical attention.

<u>Ingestion:</u> Drink lots of water to dilute. Do not induce vomiting. Seek immediate medical attention.

<u>Inhalation:</u> Move to fresh air. If irritation develops, seek medical attention.

NOTICE

This product has been classified in accordance with the hazard criteria of the CFR.

DISCLAIMER

The information herein is given in good faith, but no warranty, either expressed or implied is made. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot be sure or guarantee these are the only hazards which exist.

CUSTOMER SERVICE

Factory personnel are available for assistance Monday through Friday from 8am to 5pm EST at (724) 656-1055. Questions can also be sent to info@eacochem.com. A reply can be expected by the following business day or FaceTime and Call from the Wall is available while on jobsite.

VELOCITY EHS 24 HOUR EMERGENCY RESPONSE SERVICE NUMBER - 1-800-255-3294









LOCATIONS & CONTACT INFO

ASP ENTERPRISES

aspent.com

salesasp@aspent.com

St. Louis, MO 636.343.4357

Kansas City, MO 816.554.1191

402.861.8579 Wichita, KS

Omaha, NE

316.393.1554 970.535.0863

BOWMAN CONSTRUCTION SUPPLY

bowmanconstructionsupply.com

salesbcs@bowmanconstructionsupply.com salesquick@quicksupplyco.com

Denver, CO Colorado Springs, CO

303.696.8960 719.257.7840 Loveland, CO

OUICK SUPPLY CO.

quicksupplyco.com

Des Moines, IA 515.289.1271

CASCADE GEOSYNTHETICS

cascadegeos.com

salescascade@cascadegeos.com

Portland, OR 971.339.1020

SOLUTIONS WE SUPPLY

GEOSYNTHETICS

Filter Fabrics

Stabilization Fabrics

Geogrids

- Road Grids
- Wall Grids
- Slope Stabilization

Specialty Fabrics

Composite Geomembranes

• GCLs, PVC, HDPE, LLDPE, EPDM, Granular Bentonite

SEDIMENT CONTROL

Inlet Protection

· Grated Inlet, Curb Inlet, Area Inlet Protection

Ditch Checks

- · Triangle Silt Dike
- GeoRidge

Perimeter Protection

- · High and Low-Porosity Silt Fence, Straw Wattles, Silt Socks
- Safety Fence

Flocculants & Water Treatment

Polymer-Based & Natural Flocculants

Sediment Basin Skimmers

Dewatering Bags

Trackout Control

- FODS
- Rumble Grates

Turbidity Curtains

EROSION CONTROL

Basic Hydraulically Applied Mulches

- Wood
- Paper
- Blends
- Straw

High-Performance Hydraulically Applied Products

- FGM
- Additives & Tackifiers

Temporary Erosion Control Blankets

- Coir & Jute Mat/Nettings
- Short-Term ECBs
- Extended-Term ECBs

Permanent Erosion Control Blankets

- Turf Reinforcement Mats
- HP-TRMs
- Anchor Reinforced Vegetation System

Structural BMPs

- Transition Mats
- Geoweb Cellular Confinement
- Composite Vegetated Armor System
- Flex MSE Vegetated Wall System
- Articulated Concrete Block
- Gabions
- · Grout-Filled Geotextile Mats

Vegetation Establishment

- · Native Seed & Turf Seed
- Fertilizers
- · Organic Soil Additives
- Stratavault Soil Cells

STORMWATER MANAGEMENT

Water Quality

- Inlet Filter Boxes
- Pre-Treatment Chamber
- Nutrient Separating Baffle Boxes
- · High-Flow Biofiltration Media
- · Hydrodynamic Separators
- Stratavault

Water Ouantity

- · Modular Underground Storage Systems
- Chamber Detention Systems

Drainage

- HDPE Swale Liner
- Pipe & Fittings
- · Drainage Composites
- Strip Drain

Inlet Structures

- PVC
- · Drain Basins, In-Line Drains
- Landscape

Permeable Pavers

- Permeable Articulating Concrete Block
- Grass Pavers
- · Gravel Pavers
- Concrete Pavers

SPECIALTY

Natural & Synthetic Coir Fiber Logs **Vegetated Reinforced Soil Slopes** Soil Anchors **Root Barrier System** AquaBlok Muscle Wall

We are full line distributors of construction materials for all project types. Contact us for assistance with a project. From specification and development to installation and completion, we're here to help with all of your site solution needs.