

ENDURANCE RESTORATION PRODUCTS



Endurance Gravestone & Monument Cleaner

Practical solutions to common problems

Technical Data Sheet

Properties: Endurance Gravestone & Monument Cleaner is an aqueous, slightly alkaline cleaning agent ready-to-use. It is based on the cleaning action of quaternary ammonium compounds and works to clean and remove staining caused by atmospheric pollution and biological growth including mold, lichen, moss, algae, mildew, etc.

Application Area: Great for use on stone and masonry surfaces, including limestone, marble, granite, slate, cement, etc. Also effective for use on vinyl, wood, roofing, siding, awnings, & more.

Instructions for Use:

Recommended minimum temperature of application is 40°F and above. For fastest cleaning action, there is no dilution required. Optional to dilute up to 1:1 with water for less stubborn staining. Saturate surrounding grass and plants with water to minimize absorption and provide protection from cleaner. There are two methods of application.

1. Application Only - Highly effective for all stone and masonry. No brushing or rinsing required; rain provides natural rinsing. Recommended for fragile or eroded stones.

- Saturate stone from top to bottom with Endurance Monument & Gravestone Cleaner
- Let cleaner percolate deeply under the surface for long term effects
- Water reactivates cleaning action, from rain, dew, or misting

2. Application, Brushing, and Rinsing - Suitable for stable stones, especially modern granite monuments.

- Saturate stone with cleaner. Let dwell on surface for 15 minutes
- Remove loose lichen with a soft plastic scraper, if needed
- Lightly brush with soft-bristle brushes. Mist with water to keep surface wet while brushing
- Thoroughly rinse with potable water

Coverage: Ranges from 200-400 sq. ft/gal. Coverage will vary depending on the porosity of the surface and level of biological growth.

Storage: Store in a cool, well-ventilated space.

Special Notes: Always perform a spot test on a small inconspicuous area of your surface before full application. The surface may temporarily change colors, most commonly orange, red or black. This is called the blushing effect. The discoloration will fade and is not harmful.

Technical Data

Appearance	Clear liquid
Odor	Floral odor
Specific Gravity	1.000 ± 0.005
Density	8.51 lbs/gal

Boiling Point	Near 212 °F
pH	9.5 ± 0.5
Stability	Stable

Health & Safety: Read Safety Data Sheet (SDS) before handling or using this product.

Important: The above information is based on the latest stage of development and application technology. Due to a multiplicity of different influencing factors, this information – as well as other oral or written technical advises – must be considered as non-binding hints. The user is obliged in each particular case to conduct performance tests, including but not limited to trials of the product, in an inconspicuous area or fabrication of a sample piece.

