

Safety Information

D/2 Biological Solution is non-mutagenic, and contains no carcinogenic compounds as defined by NTP, IARC, or OSHA. It is considered essentially non-toxic by swallowing, as it has an oral LD50 of 2.0 g/kg of body weight. No special ventilation is required during use

Packaging and Coverage

D/2 Biological Solution is available in 1 quart, 1 gallon, 5 gallon containers, and 55 gallon drums. The area that can be treated with one gallon of D/2 will vary considerably as a function of the nature and extent of biological deposits, as well as the physical characteristics of the surface.

Typical coverage to remove medium deposits will vary from 200 to 400 square feet per gallon.

Technical Data

Physical Form: Transparent, low viscosity liquid
Color: Transparent, low viscosity liquid
pH: 9.2
Specific Gravity: 1.01g/cc
Solubility in Water: Complete
Vapor Pressure: 25 mm Hg @ 20°C

Notice: The information contained herein is based on our own research and the research of others, and it is provided solely as a service to help users. It is believed to be accurate to the best of our knowledge. However, no guarantee of its accuracy can be made, and it is not intended to serve as the basis for determining this product's suitability in any particular situation. For this reason, purchasers are responsible to make their own tests and assume all risks associated with using this product.

03/2026



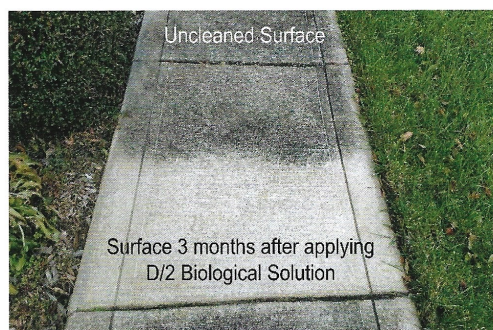
Architectural Elements



Building Façade Cleaning



Gravestone Cleaning



Sidewalks and Driveways

Scan for
www.D2BioShop.com





D/2 Biological Solution

Discover the D/2 difference!

www.D2BioShop.com



Scan for
www.D2BioShop.com

D/2 Biological Solution is a biodegradable, easy to use liquid that removes stains from mold, algae, mildew, lichens and air pollutants. It is effective on marble, granite, limestone, brownstone, travertine, masonry, terra cotta, concrete, stucco, wood, and other architectural surfaces including monuments, sculpture and headstones. A dwell time of only 15 minutes followed by scrubbing with a soft nylon or natural bristle brush will loosen most biological and air pollutant staining.

D/2 Biological Solution is effective for removing harmful biological and air pollutant staining from many building materials including masonry, marble, granite, limestone, brownstone, travertine, terra cotta, concrete, stucco, wood, canvas and vinyl & aluminum siding.

Features and Benefits

- Fast acting: 15-minute dwell time for great results.
- Biodegradable
- Contains no acids, salts, or chlorine
- pH neutral
- Will not etch metals or glass
- Safe to use around plantings
- Is not a hazardous material and requires no special handling or protection
- Use full strength, no in-field mixing required
- Shelf life of 5 years

Application Procedures

Always do a spot test sample before proceeding with project. D/2 works best when air and surface temperatures are above freezing. Use D/2 undiluted for best results. In the event of excessive plant exposure, rinse all plants and water in all planted ground areas.

Immediate Result Method

1. If applicable, apply clean water to heavy deposits and loosen with wood or plastic tools. In some cases, heavy deposits can be loosened using a low-pressure (100-500 psi).
2. Saturate the entire surface with undiluted D/2 Biological Solution.

****After applying D/2 the surface may temporarily change color (yellow, red, orange, brown, green or other).**

3. Allow undiluted D/2 to dwell on the surface for a minimum of 15 minutes.
4. Scrub thoroughly with a nonmetallic, short fiber scrub brush.
5. Lightly mist with water and continue scrubbing.
6. Rinse completely with clean water using a hose or sprayer.
7. Lightly reapply D/2 Biological Solution.
8. Immediate Results will vary, Final results will appear over the next week to months depending on the level of staining

No Scrub/No Rinse Method

1. Saturate the entire surface with undiluted D/2 Biological Solution

****After applying D/2 the surface may temporarily change color (yellow, red, orange, brown, green or other).**

2. D/2 works with the elements. No need to scrub or rinse.
3. Be patient. Results will appear within one week to several months depending on level of staining