

# VERMONT NATURAL COATINGS®

## DynaSeal™

### MULTI-SURFACE SEALER

*Dynaseal Multi-Surface Sealer is a highly effective, multipurpose sealant to waterproof and protect all types of wood, concrete, and masonry surfaces. Revolutionary new nanoparticle technology creates a flexible non-film forming breathable barrier that penetrates below the surface to protect from water damage and decay.*



#### Superior Durability

Premium durability with our innovative DynaSeal formula.



#### Safe For People and Pets

No harsh fumes, low odor, waterbased, low VOCs.



#### Made in the USA

Contains agriculturally sourced and sustainable ingredients.



#### Ultra-Low VOCs

Complies with VOC laws in all 50 states and Canada.



#### Green Innovation

Made from the latest in green technology. Carbon neutral.



#### DynaSeal™ MULTI-SURFACE SEALER Concentrate Formula



In an industry where toxins are the norm, Vermont Natural Coatings has found a better way. Unlike most sealants that sit on the surface and wear away quickly, requiring reapplication every year or two, Dynaseal uses nanotechnology to penetrate deep into the substrate. This creates a breathable, flexible barrier that becomes part of the cellular structure, preventing water from seeping in while allowing moisture to escape. Dynaseal Multi-Surface Sealer is an innovative new product for a changing world, one that places renewed importance on our future. Vermont Natural Coatings: delivering coatings that are safe for people, pets and the planet.

*Durable • Safe • Easy to use*

**Vermont Natural Coatings, Inc**

[www.VermontNaturalCoatings.com](http://www.VermontNaturalCoatings.com)

[info@VermontNaturalCoatings.com](mailto:info@VermontNaturalCoatings.com)

(802) 472-8700 Find us on

# VERMONT NATURAL COATINGS®

## DynaSeal™

### MULTI-SURFACE SEALER

DynaSeal is designed for top coat applications on a wide variety of surfaces. Seals to eliminate dusting and provide high impact resistance and hardness. Provides years of protection with just one coat.

#### RECOMMENDED USES:

For use on concrete floors, walls, pavers and more. Suitable for indoor and outdoor use.

#### Concentrate Formula



Available in Gallons and 5 Gallons

- Can be applied on green concrete
- Resistant to salts & chlorides
- Ultra low VOCs
- Non film-forming
- 1-coat protection
- Primes and seals surfaces
- Eco-friendly and non-toxic
- Protects against mold & mildew stains & airborne black mold

ULTRA-LOW  
VOC



+

WATER

#### PREPARATION AND APPLICATION



**SURFACE PREPARATION:** Surface should be free of dust, dirt, contaminants, oil, grease or additives. Clean surfaces thoroughly with Vermont Natural Coatings Multi-Surface Cleaner before applying Dynaseal Multi-Surface Sealer. Can be used as a primer for Vermont Natural Coatings PolyRock Concrete Coating. Can be painted over when dry to touch.

#### APPLICATION:

- 1) Dynaseal Multi-Surface Sealer Concentrate is designed to be diluted with clean water for each part of Concentrate as follows: mix one part water to one part Concentrate. Blend 10 minutes with electrical mixer.
- 2) Always test finish on a discrete area to confirm desired appearance. For best results apply when relative humidity is between 40% to 60%. Do not apply if temperature is below 35°F/1.67°C.
- 3) Apply with a brush, painters pad, pump-up garden sprayer, air-assisted and/or airless sprayer. Use 17 to 19 tip and medium to coarse spray pattern. Brush out any puddles.
- 4) Apply one coat. If applying two coats or when using tints and two coats are required, apply second coat when first coat is still damp. **Do not sand between coats.** On very porous concrete or masonry an additional coat may be necessary.
- 5) Under normal conditions treated wood will be dry and ready for foot traffic in 2-3 hours.

**COVERAGE: One Gallon of prepared Dynaseal (one part Dynaseal mixed with one part water) will cover approximately 200-300 sq. ft. depending on conditions. VOC ≤ 2 g/l**

#### TECHNICAL DATA

Color in Container	Milky White
Clarity (Dry)	Crystal Clear
Chemical Resistance	No visual defects
VOC	Coating: ≤2 g/L
Solvent	Water
Flash Point	None
Freeze/Thaw Stability	Stable after 3 cycles - Keep from freezing
Pot Life	12 -18 months from date of manufacture
Dry Time	1-2 hours under normal conditions
Clean Up	Soap and hot water
Odor	Slight odor
Maximum Cure	One week
Coverage	200-300 sq. ft. per gallon

Vermont Natural Coatings, Inc

info@VermontNaturalCoatings.com

(802) 472-8700 Find us on

For project ideas and testimonials visit: [www.vermontnaturalcoatings.com](http://www.vermontnaturalcoatings.com)