

OmegaGuard (Water Repellent)

A Silicon-based Sealer



Coverage

Approximately 100ft² to 300ft² (9.3m² to 27.9m²) per gallon. Coverage may vary due to ambient temperature, surface temperature, surface porosity, and/or application methods.

Packaging

1 gallon (3.8L) bottles 5 gallon (18.9L) pails

Storage

- 1.Store pails in a cool, dry location.
- 2.Store at a temperature between 40°F (4°C) and 90°F (32°C).
- 3.Store out of direct sunlight.
- 4. Protect pails from weather and other damage.

Shelf Life

2 year

Color

Clear, colorless liquid

Product Description

megaGuard is a silicon-based, clear, non-yellowing water repellent designed to seal porous, cement-based substrates such as stucco, brick, masonry, and other concrete surfaces. OmegaGuard will offer long lasting protection from the elements while retaining the surface's natural appearance and vapor permeability.

Features	Benefits
Weather Resistant	Increases substrate weatherability, provides moisture protection, and protects against freeze thaw cycles
Stain Resistant	Helps protect substrate from water-based stains while allowing for easy maintenance
Chemical and UV Resistant	Long-term performance
Easy to Use	Applied using a brush, roller, or sprayer and cleans up with water
Natural Finish	Clear with a non-sheen finish to preserve the natural look
Highly Vapor Permeable	Allows wall to naturally breath
No VOCs	Low odor and toxicity

Basic Uses

OmegaGuard is designed for use as a water repellent for a variety of porous, vertical substrates.

NOTE: Surfaces sealed with OmegaGuard cannot be painted

Area of Use

OmegaGuard may be applied over the following substrates:

- 1. Stucco
- 2. Masonry
- 3. Poured-in-place and/or Tilt-up concrete
- 4. Cementitious surfaces
- 5. Approved interior products
- 6. Porous tile, brick, stone, and slate

Application Instructions



Surface Preparation

All surfaces to receive application must be fully clean and free of debris, dirt, dust, efflorescence, grease, oils, curing agents, paint and cleaning solutions. Protect adjacent surfaces from unintentional application of OmegaGuard.

Mixing

Mix OmegaGuard thoroughly, immediately prior to use.

THIS PRODUCT IS NOT TO BE DILUTED.

Application

OmegaGuard may be applied with a brush, roller, or a hudson-type sprayer. A test patch should be performed on an inconspicuous area prior to general application.

- 1. Ensure that the receiving surface has been properly prepared according to the Surface Preparation section of this Product Data Sheet.
- 2. Saturate the receiving surface with OmegaGuard. Do not leave any puddles or allow excess to run down walls.
- 3. If the surface does not dry by completely absorbing the OmegaGuard within a couple of minutes, then wipe away the excess with a cloth. Excess OmegaGuard may leave a water residue if not removed.
- 4. Depending on the porosity of the receiving surface, a second coat may need to be applied. If needed, wait at least 2 hours for the first coat to dry. Repeat steps 2 and 3.

NOTE: Test surface several hours after application by applying drops of water to a test area. If surface does not repel water, then apply another coat.

Drying

Drying time may vary due to climatic conditions. Drying should occur within 24 hours at an ambient and surface temperature of 70°F (21°C) and 55% R.H. All freshly applied material must be protected from inclement weather until fully dry.

Limitations

DO NOT apply product when the ambient and surface temperature is below 40°F (4°C). Material that is allowed to freeze before fully drying may suffer

DO NOT add any other materials to the mixture of the product without written approval from Omega Products International.

DO NOT deviate in the mixing or application procedures contained in this, or any other Omega Product Data Sheets, without written approval from Omega Products International.

DO NOT apply OmegaGuard if there are contaminates on the receiving surface. Contaminates may include, but are not limited to, dust, debris, efflorescence,

DO NOT use on a wearing surface such as sidewalks or driveways.

DO NOT apply OmegaGuard to a wet surface.

Failure to follow manufacturer's written specifications could result in the following, but not limited to spalling, cracking, peeling, chipping, delamination, discoloration, wash off, and overall system failure

Cleaning

Cleaning may be accomplished with water immediately after use.

Avoid contact with eyes or prolonged contact with skin. Wash thoroughly after handling. In case of eye contact, flush immediately with running water for at least 15 minutes. Consult a physician immediately. Do not take internally. Be sure to provide adequate ventilation in enclosed areas. Use of an approved respirator is recommended.

KEEP OUT OF REACH OF CHILDREN

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MAKES NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE
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risks and liability whatsoever in connection therewith. This writing constitutes a complete and exclusive statement of the understanding between Manufacturer and Buyer.

Any Claimant shall notify Manufacturer immediately in writing of any alleged defect in the material. Claimant will provide Manufacturer to investigate and test for the alleged defec

for his/her independent use, assuming all For any claim that is not valid Claimant agrees Warranty to pay Omega's reasonable charges, including The following is made in lieu of all expressed travel and labor associated with investigation of such claim

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