



# OmegaGuard

A Silicon-based Sealer



## COVERAGE

Approximately 100ft<sup>2</sup> to 300ft<sup>2</sup> (9.3m<sup>2</sup> to 27.9m<sup>2</sup>) 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 years

## COLOR

Clear, colorless liquid

## PRODUCT DESCRIPTION

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

**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 contaminants on the receiving surface. Contaminates may include, but are not limited to, dust, debris, efflorescence, and or oils.

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

**DO NOT** apply OmegaGuard to a wet surface.

**NOTE:** 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.

## SAFETY

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**

### DISCLAIMER

Omega Products International [Manufacturer] MAKES NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE PRODUCT(S) SOLD HEREIN. The recommendations, suggestions, statements and technical data are based on the best knowledge available to Manufacturer and are given for informational purposes ONLY and without any responsibility for their use. It is expressly understood and agreed, as a condition of the use of this product, that the buyer's sole and exclusive remedy for any claimed defective product against Manufacturer shall be the replacement of products actually proven to be defective. Handling and use of the products are beyond the control of Manufacturer; therefore, no warranty is made, expressed or implied, as to the results obtained from the use of the product or against any claims for infringement of patents resulting from use of the product. Under no circumstance shall Manufacturer be liable for incidental or consequential damages arising out of the use or the improper application of the product. Before applying the product, the user shall determine the suitability of the product for their independent use, assuming all risks and liability whatsoever in connection therewith. This writing constitutes a complete and exclusive statement of the understanding between Manufacturer and Buyer.

### CLAIMS

Any Claimant shall notify Manufacturer immediately in writing of any alleged defect in the material. Claimant will provide Manufacturer with a reasonable and exclusive opportunity to investigate and test for the alleged defect. For any claim that is not valid Claimant agrees to pay Omega's reasonable charges, including travel and labor associated with investigation of such claim.

### TECHNICAL ASSISTANCE

Technical assistance and information is available by calling Omega Products International at (951) 737-7447 or by email at info@omega-products.com.

### WARRANTY

The following is made in lieu of all expressed and implied rights, warranties and conditions, statutory or otherwise. The manufacturer's only obligation shall be to replace such quantity of products proven to be defective within one year following the date of manufacture, provided that the alleged defective product is returned prepaid to the manufacturer's plant and is accompanied with proof of purchase and batch number.