



# Technical Data Sheet



## ADDITIVE

**DESCRIPTION AND USE:** Preferred Deck's **Additive** is a specially formulated acrylic emulsion polymer that acts as a primer on many different cementitious and masonry substrates including: concrete, block, brick, pavers, and bare/chalking stucco. Using **Additive** first allows cementitious/porous substrates to be painted with **Reflecto Seal** (or other acrylic-based products) without peeling.

**Additive** is used on porous surfaces **ONLY** and that have not previously been painted/sealed. If this product is used on non-porous/sealed surfaces, coating failure can occur.

**Additive** is not used over wood or metal surfaces; use different primers instead. Consult **Reflecto Seal's** Technical Data Sheet for more information.

For alkaline soil conditions (or if efflorescence is present), use Preferred Deck's **EFF-Reducer** as a primer instead.

**Additive** can also be added to stucco patch material to increase adhesion properties. Check manufacturer for compatibility.

**SURFACE PREPARATION:** Pressure wash area thoroughly. If needed, use a degreaser such as Preferred Deck's **All Purpose Deck Cleaner** and carefully follow instructions. Let substrate dry overnight. The next day, use leaf blower to quickly remove dust. Apply to clean, dry substrate that is free from all contaminants such as dirt, dust, debris, grease, oil, rust, corrosion, wax, and efflorescence.

**APPLICATION TEMPERATURES:** Ambient temperature must be between 50-90° F with no chance of rain for 24 hours. Surface temperature needs to be at least 50° F and rising. Do not allow this product to freeze before application. Do not apply in direct afternoon sun when temperatures can be extreme and interfere with adhesion. Once **Additive** has dried and cured, it can withstand extremely hot/ freezing temperatures.

**COVERAGE RATE:** Approx. 300 sq. ft. per gal., depending on application technique and surface porosity.

**APPLICATION:** Use a brush, low-nap roller cover, or airless sprayer. Apply a thin, even coat and let dry completely. Then apply two coats of **Reflecto Seal** (or other acrylic paint.)

**DRY TIME:** Varies greatly with weather conditions. Usually this primer is tack-free within 30 minutes.

### PACKAGING AND APPROX. SHIPPING WEIGHTS:

1 gallon – 8.5 lbs. / 5 gallon - 44 lbs.

**CLEAN UP:** Soap and water

**PRECAUTIONS:** Do not add water. Call Preferred Deck at **888.440.3320** for more info about your project, if needed.

**WARNING:** Harmful if swallowed. Avoid contact with eyes and skin. Goggles and gloves are recommended. Avoid breathing mist or vapors. Use with adequate ventilation. Use a MSHA/NIOSH approved respirator if necessary/desired.

**FIRST AID:** INGESTION: Obtain medical attention at once. EYE CONTACT: Flush with clean water for 15 minutes and obtain medical attention. INHALATION: Remove to fresh air and obtain medical attention. SKIN CONTACT: Wash with soap and water. Obtain medical attention if irritation is severe or persistent.

**SAFETY DATA SHEET (SDS):** Consult SDS before use at [www.prefdeck.com](http://www.prefdeck.com).

**DISPOSAL:** Refer to SDS & comply with all local, state and federal regulations.

**WARRANTY INFORMATION:** **Additive** carries no warranty for the do-it-yourselfer/homeowner. Consult SDS and this Tech Data Sheet before use. For questions, contact us directly at **888.440.3320**.

### DISCLAIMER AND LIMITATION OF LIABILITY

To the best of our knowledge, the information contained herein is accurate. The warranty described herein shall be in lieu of any other warranty, express or implied, including but not limited to, any implied warranty of merchantability or fitness for a particular purpose. There are no warranties that extend beyond the description on the face hereof. The Buyer's sole and exclusive remedy against Seller shall be for the replacement of the products or refund of the purchase price in the event that a defective condition of the products should be found to exist. No other remedy (including, but not limited to, incidental or consequential damages for lost profits, lost sales, injury to person or property, or any other incidental or consequential loss) shall be available to the Buyer. Buyer must give Seller notice in writing of any alleged defect covered by this warranty (together with all identifying details, including the Product Code(s), description, and date of purchase) within thirty (30) days of the discovery of the defect. Final determination whether the use infringes any patents, is the sole responsibility of the Buyer. Dispose of unwanted material per federal, state, and local regulations.