



## USeal<sup>®</sup> Technical Data Sheet

USeal is a one component penetrating satin gloss, water-based acrylic primer/sealer. USeal features superb abrasion resistance and can be used on horizontal and vertical surfaces.

**STANDARD COLORS:** Clear (can be tinted using UDecor Tint Additive. Tint limit is up to 4oz. per gallon)

### Quick Facts

<b>SOLIDS BY WEIGHT:</b> 10%	<b>APPEARANCE:</b> Milky White and dries clear
<b>VOLATILE ORGANIC CONTENT:</b> < 10 g/L (EPA Method 24)	<b>SHELF LIFE:</b> 1 year in unopened containers
<b>COVERAGE PER GALLON:</b> up to 300 square feet depending on surface porosity	<b>FINISH CHARACTERISTICS:</b> Satin
<b>MIX RATIO:</b> One Component	<b>NUMBER OF COATS:</b> Two coats are required for application over bare concrete surfaces.

**CURE SCHEDULE:** (68F)

Pot life – 1 gallon volume ..... 1-1.5 hours  
 Dry to touch..... 2-4 hours  
 Recoat or Topcoat..... 3-4 hours

**IDEAL APPLICATION TEMPERATURE:**

55-90 degrees F with relative humidity below 75%.

**PRIMER:**

None required.

**TOPCOAT:**

Optional – Many UCoat It products are suitable as topcoats including multiple coats of this product.

**LIMITATIONS:**

This product is meant for horizontal (not below grade) and vertical surfaces. Do not use on very porous surfaces like low density, decorative block. Do not use in swimming pools, water features, redwood, cedar or areas where hydrostatic pressure is likely to develop. DO NOT apply if rain is expected within 12 hours or if temperature falls below 50F within 24 hours of application. Do not dilute or thin material.



### **Mixing and Application Instructions**

- 1) PRODUCT STORAGE:** Store product in an area so as to bring the material to normal room temperature before using. Continuous storage should be between 60 and 90 degree F. Keep from freezing.
- 2) SURFACE PREPARATION:** All dirt, oil, dust, foreign contaminants and laitance must be removed to assure a trouble free bond to the substrate. Complete a acid wash with muriatic acid diluted 1:10 with water. When the surface is dry with no dampness you may begin coating.
- 3) PRODUCT MIXING:** USeal comes pre-packaged and requires no mixing unless use of UDecor Tint Additive.
- 4) PRODUCT APPLICATION:** The mixed material can be applied by brush, roller or sprayer (garden or airless). Backroll sprayer applications to even out pattern and to ensure substrate penetration.
- 5) RECOAT OR TOPCOATING:** If you opt to recoat or topcoat this product, allow a minimum of two hour dry time between coats.
- 6) CLEANUP:** Soap and water.
- 7) FLOOR CLEANING:** Some cleaners may affect the color of the floor installed. UClean is ideal to clean floor. Using other cleaner, test each cleaner in a small area, utilizing your cleaning technique. If no ill effects are noted, you can continue to clean with the product and process tested.

### **NOTICE TO BUYER: Disclaimer of warranties and limitations of liability**

This warranty applies only to the Do-it-yourself customer of UCoat It America, LLC and the UCoat floor coating products. If a UCoat It floor coating should ever peel up, blister or lift from a properly prepared (previously untreated and uncoated) concrete floor surface during the lifetime of the original purchaser so long as the original purchaser continues to maintain ownership of the said coated floor and can provide an original proof of purchase; UCoat It America, LLC will at its option refund the customer the purchase price or replace the materials that have peeled or blistered.

UCoat It America, LLC and its agents and representatives entire liability for the warranty shall be limited and in no event shall extend beyond that which has been stated herein and granted to the do-it-yourself customer. Said liability shall not extend to indirect, specific, incidental or consequential damages as they may relate to handling, storage, use, misuse or improper application of UCoat It products.

Do-it-yourself is defined as a customer of UCoat It America, LLC who purchases a UCoat It product directly from UCoat It America, LLC or one of its authorized agents or representatives and applies/installs said product(s) himself/herself without modification or deviation from prescribed procedures written by UCoat It America, LLC and included with the purchased product(s) in his/her owned structure.

Limited warranty applies only to coated areas which are part of a dwelling or structure which is owned by the do-it-yourself customer. Properly prepared floor is defined as a previously untreated/uncoated concrete floor in good condition where all preparation steps as defined by UCoat It America, LLC in written instructions have been successfully performed prior to application of a UCoat It product.

This limited warranty shall only apply to peeling, blistering or lifting that occurs to properly prepared floors as defined above. To activate your warranty, please register your purchase online at <http://ucoatit.com/warrantyregistration>.

#### **Precautions and Limitation of Warranty**

We warrant that our product is manufactured to the specifications as stated here or in other publications. All other information supplied by us is accurate to the best of our knowledge. Such information supplied about our products is not a representation or a warranty. It is supplied on the condition that you shall make your own tests to determine the suitability of our product for your particular purpose.

No warranty is made, expressed or implied, regarding such other information, the data on which it is based, or the results you will obtain from its use. No warranty is made, expressed or implied, that our product shall be merchantable or that our product shall be fit for any particular purpose. No warranty is made that the use of such information or our product will not infringe upon any patent.

We shall have no liability for incidental or consequential damages, direct or indirect. Our liability is limited to the net selling price of our product or the replacement of our product, at our option. Acceptance of delivery of our product means that you have accepted the terms of the warranty whether or not purchase orders or other documents state terms that vary from this warranty. No representative is authorized to make any representation or warranty or assume any other liability on our behalf with any sale of our products. Uncured epoxy resins, polymers and their curing agents may be alkaline, toxic or both, depending on the system. They may cause allergic reactions or hypersensitivity reactions. Before using any material, read the Material Safety Data Sheet and follow all precautions to prevent bodily harm.