

### 5101 Solvent-Free Water-Based Epoxy Sealer

**Description:** Rez-Stone 5101 is a two-component water-based epoxy sealer free of any co-solvents. 5101 works well as a single coat clear epoxy sealer over new or existing concrete. Single coat applications produce a uniform semi-gloss appearance over concrete where an inexpensive thin film sealer, dustproofer is desired.

**Advantages:**

- Low cost per square foot
- Very low odor
- No V.O.C.
- Easy Application

**Limitations:**

- Minimum substrate temperature 65°F.
- Substrate must be clean
- Thin film application only, 2-4 mil DFT
- Do not allow material to freeze

**Packaging:**

Unit Size: 2-gallon units, 10-gallon units, 100-gallon units  
Coverage: 300 - 350 square feet/gallon

### INSTALLATION

**Surface Preparation:** Concrete surfaces must be clean and sound. Remove all dust, laitance, grease, wax, and other bond inhibiting contaminants by using Rez-Stone 1000 degreaser cleaner, vacuum dry and rinse thoroughly or using similar method.

**Mixing:** Mix Ratio: 1 Part A (resin) - 1 Part B (curing agent) by volume. Temperature of material must be between 65°F and 90° F at time of mixing for best application properties. Mix one part by volume 5101 Part A with one part by volume of 5101 Part B for three minutes with low speed drill and paddle. This blend may be reduced up to 25% with water for spray application. Mix only that amount of material that can be used within its 60 minute pot life.

**Application:** Apply using brush, roller or spray. Backrolling is recommended in all applications for an even finish.

## TYPICAL PROPERTIES AND SPECIFICATIONS

Blended Viscosity.....	1,400 cps @ 70°F
Pot Life.....	60 minutes @ 70°F
Tack-free, Recoat Time.....	10 hours @ 70°F & 50% Relative Humidity
Color.....	Clear-Also available in all standard colors.
Solids, Mixed.....	% by weight 100± 2
.....	% by volume 100± 2
Shelf Life.....	Greater than 1 yr. in original unopened package
Storage.....	Dry, between 60°F and 90°F
Adhesion to Concrete.....	Excellent

---

<b>Safety Precautions:</b>	Prolonged or repeated exposure to epoxy materials may cause eye or skin irritations. If contact occurs, wash affected area with soap and water immediately. If discomfort continues seek medical attention. Always wear suitable protective clothing and use proper safety devices. See respective MSDS for complete details.
----------------------------	---

---

<b>Clean-Up:</b>	All tools and equipment should be cleaned before material gels. Use 1201 Epoxy Reducer or Xylene.
------------------	---

---

Warranties: Hoover & Wells warrants the quality of its Rez-Stone products, and takes responsibility only for furnishing specifications and recommendations for their proper installation. Hoover & Wells hereby disclaims all other warranties expressed or implied, and any implied warranties of merchantability or fitness for a particular purpose. Hoover & Wells shall have no liability to the Purchaser for any property damage, bodily injury, death, or other loss arising out of possession or use of Rez-Stone products. Hoover & Wells shall not be responsible for any claim resulting from failure to use its product other than the manner outlined with the instructions provided for use of the product. Under no circumstances shall Hoover & Wells be liable for any damages or otherwise in excess of the purchase price. Any claim for breach of warranty shall be given to Hoover & Wells in writing with 90 days of delivery or the claim shall be deemed waived. All information herein is provided in good faith only as an aid to the Purchaser. Thus, the Seller does not guarantee the accuracy of the information and assumes no liability for reliance thereon. Rez-Stone is a trademark of Hoover & Wells, Incorporated, Toledo, Ohio USA

2011 Seaman • Toledo, Ohio 43605 • (419) 693-1215