

## Product Advantages

Finally a concrete primer that can be used the same day as the surface is cleaned and etched. MoistSeal is a clear, deep penetrating, water-based epoxy for interior use that is ideally applied over concrete floors. MoistSeal is uniquely designed to apply to new or damp concrete surfaces.

MoistSeal can be used as a sealer or topcoat on:

- On new concrete
- Old spawling concrete
- Damp or moist concrete
- Clear protective coating over acid staining
- As a medium duty clear concrete seal/topcoat.

Use MoistSeal in areas such as:

- Warehouses
- Agriculture related buildings
- Garages
- Basements

MoistSeal may be top coated with:

- PreFect 40 Water-Based Epoxy
- PreFect 100—Solvent-less 100% Solids Epoxy
- MorningStar Urethane pigmented
- MorningStar Urethane clear coat

MoistSeal will apply milky-white and dry clear. Only one coat of MoistSeal is recommended. One coat of MoistSeal will properly penetrate new or old concrete surfaces. MoistSeal will help to bond and reinforce old spawling concrete, increase tensile strength, and increase the overall life of the concrete.

## Product Characteristics

Gloss	High
Appearance	Clear
Dry Time	Light touch: 4-6 hrs Lt Traffic: 16 hours Full Cure: 7 days
Mar Resistance	Excellent
Volume Solids	36 ± 2%
VOC's	Less than 125g/l
Recommended WFT	3-4 mils wet
Induction Time	30 minutes
Pot-Life	3 hours

# MoistSeal™

## Water-based Concrete Sealer

### Surface Preparation

Before application, the surface must be properly cleaned and prepared. Follow each step.

1. Remove any grease or oil with a heavy-duty degreaser solution.
2. Muriatic acid etch the surface if smooth and/or to remove cure and seal primer from the surface.
3. Rinse several times to remove acid residue from the surface.
4. Mop up any pooled areas of water.
5. Allow any standing water to evaporate until surface is merely damp.

### Mixing & Application Instructions

Do not apply if temperature is below 50°F or above 85°F, humidity above 80%, or dew points above 65°F. Surface temperatures should also be above 65°F. Do not refrigerate or freeze. Do not chill in attempt to prolong product pot-life. Do not apply over pooled water. Overbuild will cause the coating to remain milky-white.

1. Pour required Part B into Part A.
2. Thoroughly mix, with a mechanical mixer, the Part A and Part B.
3. Allow mixed product to 'sweat-in' for 30 minutes.
4. Using a good quality roller, 1/4" - 1/2" nap, apply MoistSeal to properly prepared surface.
5. Allow to dry, no tack, before allowing any foot traffic. Dry times will vary depending upon environmental temperature, humidity and air movement.
6. Clean up with cold soapy water.

### Packaging

Each kit consists of proportioned amounts of Part A & Part B.

CF-0583/2K—MoistSeal Epoxy Sealer 2-Unit Kit—Coverage approx. 800SF on smooth concrete  
CF-0583/4K—MoistSeal Epoxy Sealer 4-Unit Kit—Coverage approx. 1600SF on smooth concrete