

## **INSTRUCTIONS FOR 200-Series™ Epoxy Primer 5-Gallon Unit For Old & New Concrete/Cements & Acid-Stained Concrete/Cements**

STARTING POINT is a **TOTALLY CLEAN, DEBRIS-FREE SURFACE**. Any surface junk will be locked into the floor! If acid stained, a scrub with a non-sudsing ammonia solution and a copious double water-rinse are required. See RJSC bulletin for acid-stained floors.

Product, substrate and site temperature, when mixing, during application and during cure, must be 65°- 85° F., with humidity <60%, and with good air circulation (box fans required) for normal cure.

- 1. POUR----** Part A [1 volume unit] --- *into a NEW 5-GALLON PAIL*  
**ADD ----** Part B [1 volume unit]  
For smaller volumes, mix equal parts "A" and "B" (1:1)
- 2. IMMEDIATELY MIX WELL---**by stirring *vigorously* for 1-to-2 minutes.  
**You have about a 3-hour pot life.**
- 3. Wait 20 minutes** [induction time]. **Lightly stir again.**  
***[Induction times and pot life are at ROOM TEMPERATURE]***
- 4. For old concrete only .... just before application, very lightly** "fog"  
the substrate with water----BARELY DAMP---not pooled.
- 5. APPLY WITH SHORT-NAP ROLLER or AIRLESS SPRAYER WITH 6.19 TIP.** Coverage for acid stained and open concrete floors is about 250 – 300 sq.ft./gal; for self-leveling floors, about 400 sq. ft./ gal equivalent. **You want an even, penetrating coat that gets substrate totally covered (and white).** For heavy acid staining, highly porous substrates, or for potential standing water, two coats are advised.
- 6. Install cement when 200-Series is still tacky. It is best to apply other topcoats such as a StoneLok™ or a latex when 200-Series is print free and totally clear (no haze), typically after 6 hours (minimum 8 hours before StoneLok "MLT Plus"); and within 18 hours. Do not wash, scrub or brush primer before topcoat. [You want epoxide rings to be "receptive" to topcoat]. **If applying topcoats AFTER 18 hours, lightly acetone wipe the 200-Series surface first.****

Clean up is soap & water. A small amount of acetone helps in spray guns.  
Properly dispose of bottles as job site chemical containers.

**SUBJECT TO RJSC MSDS and LIMITED WARRANTY (page 2)**

# LIMITED WARRANTY

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