

## WOHL COATINGS INSTRUCTIONS EPOXY FLOOR APPLICATION ON NEW CONCRETE

**CONDITIONS:** Concrete if new should be 3 to 4 weeks old to insure proper surface curing. If treated with curing agent or the concrete has been in place for sometime work can begin almost immediately. Remove all old loosely bound coatings by power wash, grinding, scarifying, or abrasive blast.

**STEP 1** If surface has a steel trowel finish it maybe necessary to acid wash the surface to remove latent cement layer. If so the following procedure can be used.  
Dilute the Muratic Acid 3 parts water to 1 part acid.



**DILUTE ACID**



**SPREAD ACID**



**BUFF OR SWEEP ACID**



**RINSE WATER**



**VACUUM EXCESS RINSE WATER**

**STEP 2** Application of Mixed Epoxy Coating. Mix both A and B and then add to final mix container. Mix using a ½ “ chuck size with a plaster type mixing blade. Mix only enough material at a time that can be applied to the surface within the pot life at the application temperature.



**POUR OUT MIXED EPOXY**



**SQUEEGEE OUT LIQUID**



**BACK ROLL TO EVEN**



**BROADCAST (Leave Wet Edge of about 1 foot) Then apply new section and back roll.**



**SWEEP OFF EXCESS BROADCAST FOR FINISHED FLOOR**

**ADD FOLLOWING STEPS IF SECOND OR TOPCOAT IS REQUIRED**

Mix and pour the topcoat.

Use Squeegee to spread topcoat evenly, and the back roll as required.



3/1/08