

## PATCH BINDER MIXING INSTRUCTIONS

**MIXING DEVICE:** 1 or 1.5 hp  $\frac{3}{4}$ " drill with 5-gallon Mud mixer-type drill with paddle attachment

1. Start by adding 30 lbs. of Silica Sand and 6 lbs. of Portland cement to the empty 5-gallon pail. Mix thoroughly until uniform.
  - a. Screen cement to remove potential clumps before mixing.
2. Slowly pour 1-gallon of Patch Binder into the dry mix. Stir constantly while adding to prevent clumping.
3. Continue mixing until a smooth, workable slurry is formed. Adjust consistency as needed using small amounts of binder or sand.

**Note:** Mix only what can be applied within 30-60 minutes. Avoid adding water and use clean tools and containers.

### MATERIALS NEEDED

Patch Binder	—————	5-gallon pail
Empty Pails	—————	1 empty pail
Silica Sand (50-60 Mesh)	—————	30 lbs. of sand
Portland or Hydraulic Cement	—————	6lbs. of cement

30 lbs. of Silica Sand  
6 lbs. of Cement



Pour 1 gallon of Patch Binder in SLOWLY to the mix.

