



### **Mixing Steps:**

1. Pour 1 3/4 gallons of cold water (warm water can result in flash setting) into a clean bucket.
2. Add approximately 3/4 of the contents of 1 bucket of dry Smoktite material to the water.
3. Mix immediately using a drill and clean mixing paddle.
4. Slowly add the remaining dry material and mix for approximately 3 minutes or until smooth.
5. Allow the mixed Smoktite to stand for 15 minutes, agitating approximately every 3 minutes.
6. Give the Smoktite a final thorough mix. The material should resemble thick pancake batter.
7. If needed, adjustments can now be made by adding very small amounts of water to compensate for varying water chemistry, altitude, or weather conditions. These adjustments should be made just prior to use.
8. Smoktite material will remain usable, in a covered bucket, for an average of about 1 hour (under normal weather conditions) from the time of final mixing. Additional mixing can be used to re-constitute the material, however, adding excess amounts of water can cause undesirable results.

**NOTE:** Always mix full buckets! Partial buckets risk having improper proportions of materials which may settle during shipping.