

# FOAMPLUG™ BLAST HOLE STEMMING

*from* Foam Concepts, LLC

## Storage, Mixing and Installation Instructions

1. Store FOAMPLUG™ in a dry, temperate location out of the sunlight preferably between 65-85 degrees F. Proper storage of the plugs is necessary to achieve the expected shelf life of about five (5) months.
2. Wear safety goggles and gloves (rubber preferred) when handling. The dark brown A part does stain and can irritate your skin.
3. If a bag is leaking, mix the remaining liquids and discard the resultant foam with regular waste. Otherwise follow the spill directions on the MSDS.
4. Remove the plastic seal between the two chemicals in the bag by pulling out the rubber insert from the hard plastic channel.
5. If the plug has an outer sleeve (diaper), turn that sleeve in side out. Now the foam bag will be inside the outer bag (diaper).
6. For a down hole tie your string or drop cord to the hole provided near the top of the diaper. **DO NOT TIE ONE STRING TO BOTH HOLES.** For overhead or horizontal holes or if no diaper is used proceed to Step 7.
7. Thoroughly mix or agitate the two chemicals for 30-40 seconds or until they are one consistent color and no brown streaks are visible. The mixed liquids will turn to foam and expand, ultimately breaking and allowing the foam to adhere to the sides of the drill hole.

**NOTE: PROPER MIXING OF THE TWO COMPONENTS IS ESSENTIAL TO ACHIEVE MAXIMUM PERFORMANCE OF THE FOAMPLUG™.**

8. For a down hole *lower* the FOAMPLUG™ to the proper depth immediately after mixing and secure the string or drop cord at the proper depth.  
*Holes more than 9" in diameter may require two drop lines.*
9. For overhead or horizontal holes insert the plug with the open end of the diaper facing away from the collar (and you). Hold the plug until it will support itself, usually 20-30 seconds.

**NOTE: BORE HOLE TEMPERATURE WILL AFFECT THE SETUP TIME OF THE FOAMPLUG™ IN THE HOLE.**

10. Move to the next bore hole and repeat Steps 2-9 as applicable.

*FOAMPLUG™ is normally ready to support weight after 20 minutes, depending on temperature.*

For visual instructions on using FOAMPLUG™ visit [www.foamplug.com](http://www.foamplug.com). If you have any questions please call 1-800-556-9641

Remember.....Have a *BLAST!*<sup>sm</sup>