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INSTRUCTIONS FOR GLUEING 11/16” PLASTIC CAPSULES

METHOD #1

- 1) Fill empty capsule and snap male and female halves together. For Fuller’s Earth (dust), fill male half level full. For lead shot, fill male half level full. For black grease, fill male half level full. For lead shot in plastaline (modeling clay), make round ball of shot filled clay to fit inside snapped together capsule. Do not get any fill material in joint of capsule halves.
- 2) Glue halves together. Use water-thin polystyrene or Plexiglas glue. Glue halves together by dipping in glue or putting drops of glue on the joint with a hypodermic needle.

METHOD #2

To glue the balls you use Weldon #4 in a cup. Then we soak the balls for a second or two, and then we pick them out with a wire loop. Then we either take a small vertical air stream, with a cup around the bottom or float them in the air stream, or we place them on a piece of hardware cloth above a box fan on high setting. One should remove them from the air stream, or fan when they are not tacky. The air stream method gives a rounder product.

It is imperative that you check the balls for a good glue job, after they have dried long enough, as per the instructions on the can. Squeeze parallel to the joint to check. Balls coming apart in the gun is 98% of malfunctions on the set! It is also very important to produce round balls. Any drips or glue ledges will greatly hamper the balls traveling down the magazine, and the barrel. Size all balls.