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## **PVC PIPE CUT AND GLUE PROCEDURE**

- 1) CUT THE PVC PIPE TO THE DESIRED LENGTH USING A PVC PIPE CUTTING TOOL. **DO**NOT USE A HACK SAW BLADE. HACK SAW BLADES CAUSE THE PIPE EDGES TO BE
  UNEVEN AND ROUGH.
- 2) DE-BURR THE OUTSIDE EDGE OF THE CUT PIPE WITH A DE-BURRING TOOL. YOU MUST REMOVE THE SHARP OUTTER EDGE OF THE CUT PIPE. THIS WILL PREVENT THE SHARP EDGE OF THE PIPE FROM SCRAPPING THE INSIDE WALL OF THE SOCKET JOINT, WHICH CAN CAUSE AREAS THAT WILL TRAP BACTERIA AND PYROGENS.
- 3) USING P-70 PRIMER (OR EQUVALENT), CLEAN APPROXIMATELY ONE INCH OF THE END OF THE PIPE TO BE GLUED. BE SURE TO RUB IN THE PRIMER SUFFICIENLY TO CLEAN THE SURFACE OF THE PIPE. CLEAN THE SOCKET FITTING THE SAME WAY.
- 4) USING 2711 PVC CEMENT (OR EQUVALENT), APPLY A LIBERAL AMOUNT TO THE PIPE ONLY. **DO NOT APPLY GLUE TO THE SOCKET FITTING.** GLUE APPLIED TO THE SOCKET FITTING MAY DRIP OVER THE OPENING OF THE PIPE AND CAUSE A RESTRICTION TO THE FLOW. WHEN POSSIBLE, TWIST THE PIPE OR FITTING ONE FULL TURN.
- 5) HOLD THE GLUE JOINT TOGETHER FOR AT LEAST 10 SECONDS TO PREVENT THE PIPE FROM SEPARATING FROM THE SOCKET.