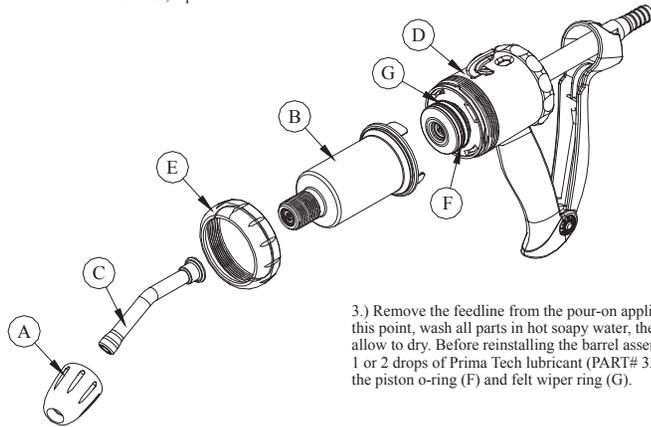


CLEANING INSTRUCTIONS

1.) **LINE CLEANING:** Before disassembling the pour-on applicator for cleaning, clean the line. Partially fill a sink or small container with hot, soapy water. Hold the end of the feed line underneath the water in one hand while holding the applicator in the other. Continuously squeeze the applicator, pumping water through it until clean. To rinse, repeat with clean water.

2.) **BARREL REMOVAL:** Unscrew the nozzle nut (A) from the barrel (B) to remove from the nozzle (C). Next, unscrew the barrel collar (E) to remove barrel (B) from the pour-on gun handle assembly (D). Wash the all parts in hot, soapy water, then rinse. Use a brush to remove any remaining contaminants from barrel.



3.) Remove the feedline from the pour-on applicator. At this point, wash all parts in hot soapy water, then rinse and allow to dry. Before reinstalling the barrel assembly, apply 1 or 2 drops of Prima Tech lubricant (PART# 338013) to the piston o-ring (F) and felt wiper ring (G).

!!CAUTION!! DO NOT OVER TIGHTEN NOZZLE NUT(A)! HAND-TIGHTEN ONLY! OVERTIGHTENING CAN CAUSE BARREL BREAKAGE! DO NOT TIGHTEN WITH ANY TYPE OF TOOL. DO NOT PLACE ANY PART OF THE APPLICATOR IN A MICROWAVE OVEN OR NEAR A HEAT SOURCE!

TROUBLE SHOOTING

If applicator fails to draw liquid or barrel only partially fills:

1. Check the piston: Assure the piston is screwed tight onto the plunger.
2. Check the outlet valve:
 - a. Squeeze handle and hold thumb over opening at barbed end of plunger. If there is no suction and air enters barrel, then the barrel is bad.
 - b. Double check by removing barrel, filling with water and holding vertical. If water drips through the nozzle of the barrel, the outlet valve is bad. NOTIFY PRIMA TECH TO REPLACE BARREL.
 - c. If barrel holds water, then plunger is bad. NOTIFY PRIMA TECH.
3. Check the inlet valve:
 - a. Close off the nozzle opening with your hand and squeeze the applicator. If no pressure is felt and the piston travels inside the barrel, then the inlet valve is open.
 - b. Remove the barrel and screw the piston off of the plunger.
 - c. Using a flat tool, carefully pry the clear inlet valve retainer from the plunger.
 - d. Check inlet valve for trapped debris or damage.
 - e. Once cleaned, re-assemble the inlet valve, piston and barrel. Check the functionality. If the applicator still does not operate correctly, CONTACT PRIMA TECH.

If fluid gathers behind the piston:

1. Check piston o-ring for damage or wear.
2. Assure piston is screwed tightly onto the plunger.

If the piston/plunger retracts slowly or does not fully retract:

1. Re-lubricate piston o-ring and wiper felt with Prima Tech food grade lubricating oil.
2. Tighten the spring tension adjuster.

Neogen instruction form #340870-A
English 2-2018

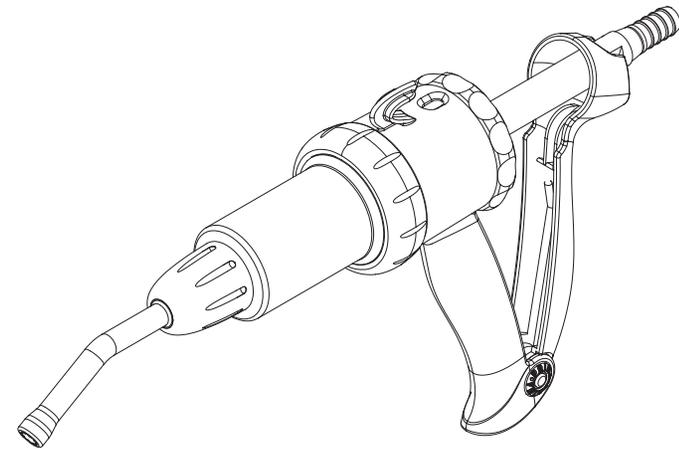


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INSTRUCTION MANUAL

Applicator for Drench and Pour-on



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