

**PLEASE READ CAREFULLY BEFORE USING EQUIPMENT**

# Zapp Encore<sup>®</sup> Applicator

## A GUIDE TO TUNING AND SERVICING

Zapp Encore is a solvent based formulation designed to penetrate into the wool grease and distribute around the fleece. When this product is put through an applicator, it tends to wash/strip the barrel of lubricating oil. If the gun requires any effort in squeezing or is slower in returning – re-lubrication with vegetable oil is required.

### 30 mL Zapp Encore Applicator Operating Instructions

Connect the applicator to the pack using the draw-off tube provided with the applicator. Set the T-Bar nozzle so that it is horizontal during use. This allows most effective distribution of product, and will minimise drip.

### Priming Instructions

Set the applicator at your required dose. Hold the applicator pointing vertically, squeeze the handle fully, and then release slowly, until the product appears in the barrel. Cautiously squeeze the handle again to expel any air bubbles left in the barrel.

With the applicator fully primed, you are ready to apply product. To set a new dose, align the graduations on the pushrod with the back of the handle, and reference the front of seal ring with graduations on cylinder.

Dose is set with alignment at back of handle, as shown.



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### **Maintenance**

#### **DO NOT USE WATER TO CLEAN YOUR ZAPP ENCORE GUN.**

If crystals form, these may cause blockages in the valves. If the applicator blocks during use it may be that crystals have become lodged in the inlet valve which is located at the end of the piston. Unscrew the barrel from the applicator. Remove the valve seat carefully using a flat head screw driver. Remove the spring and valve from the piston and ensure all blockages are removed and rinse in vegetable oil before replacing.

If blockages appear in the T-bar, these can be forced out by removing the T-bar from gun and using pressurised air to clear particles.

The backpack should be stored using the original airtight cap. Do not leave the "breather cap" on the pack after use as this can allow water to be drawn into the system and cause crystals to form.

After use, leave gun with Zapp Encore in dosage chamber, hang in dry area with T-bar pointing vertically.

### **Cleaning**

Remove the draw off tube from the backpack and place the end of the tube into a container of vegetable oil. Pump vegetable oil through the applicator until any deposits of product are removed. Remove the draw-off from the vegetable oil and empty the applicator and tubing by expelling all oil.

Store the applicator in a cool dry place.

**DO NOT LEAVE THE APPLICATOR FULL OF VEGETABLE OIL BEFORE STORAGE, AS IT CAN BECOME SOLID AND CAN BLOCK THE APPLICATOR – EXPELL ALL EXCESS OIL.**

**For further advice, please contact Drench Gun Services**

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