

**OGRE MFG. L.L.C.**



**STRONG AS A GIANT  
GENTLE AS A LAMB**

**ENVIROCLEAN FA  
INSTRUCTIONS FOR USE**

**WARNING:** UNLOAD FIREARMS BEFORE CLEANING TO PREVENT SHOOTING INJURY OR ACCIDENTAL DISCHARGE

Use clean, dry, lint-free cleaning patches or cloth. Saturate a cleaning patch with Enviroclean FA. Push the patch slowly through the bore from the breech out through the muzzle. This should remove most of the fouling. Repeat as necessary. Swab the bore with a clean, dry patch pushing the rod both ways. Repeat this procedure until the used patches come out clean and dry.

Examine the bore, if no dark spots (fouling, grime, or residue) remain, saturate a clean, dry patch with Enviroclean FA. Push the saturated patch through the bore to leave a light film of Enviroclean FA in the barrel to help prevent rust.

If dark spots of fouling remain, swab the bore with another saturated cleaning patch. Let stand for 1 minute and swab as before. For really stubborn fouling, a bristle brush may be needed to assist in scrubbing out the fouling. Once the fouling is loosened, wipe out the bore using clean, dry patches. Even though Enviroclean FA is self-lubricating, it is recommended that a high quality gun oil be applied after cleaning the firearm, as is the case with most conventional firearm cleaners.

Enviroclean FA has been used to clean various firearm stocks and forearms with no adverse effects. However, because of the wide variety of materials and finishes used for firearm stocks and forearms, it is recommended that Enviroclean FA first be tested on a small inconspicuous area to determine if Enviroclean FA has any detrimental effect on the firearm.

**Copper removal:** Most copper removers contain some version of ammonia. So with most copper removers the copper comes out as a bluish green substance. This is because the copper is being chemically destroyed. So the question is, if the copper is being destroyed, what is the cleaner doing to your gun? In fact most copper removers say not to let the remover sit in the gun no more than fifteen minutes or else damage may occur.

Enviroclean FA does not contain ammonia or any versions of ammonia. Enviroclean FA works by penetrating beneath the copper leafing and the barrel and helps lift the copper so that it can be brushed out leaving your barrel clean and free of copper. When the copper comes out, the copper is nice and shiny like a penny because all you did was clean and remove the copper not destroyed the copper.

For best results, take a clean dry cloth patch and saturate with Enviroclean FA. Run the saturated patch through the barrel (from breech through the muzzle end) of the gun and let sit for 5 to 10 minutes. Then using a bristle, brush the inside of the barrel with a back and forth motion several times. Next take a clean dry patch and push the patch through the barrel and remove the copper. Repeat as necessary to remove the copper buildup.

**PLASTIC REMOVAL:** Enviroclean FA can easily remove plastic fouling from your gun. Simply take a clean dry cloth patch and saturate with Enviroclean FA. Push the patch through barrel from the breech through the muzzle end. Let the barrel sit for a few minutes then use a jag with a clean dry cloth patch and push the jag and patch through the barrel to remove the plastic. In some instances if the plastic build up is severe, a bristle brush may be needed to help remove the plastic. Repeat as necessary to remove the plastic.

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**BLACK POWDER:** Most people clean black powder by using some combination of soap and water.. The problem with using soap and water is that unless you get all the water out, properly dry the gun and relube the gun, you face the potential for developing rust at a later date.

Until now, most gun solvents gummed up black powder residue.

Enter Enviroclean FA. Enviroclean FA's special formula allows the shooter to clean Black powder like a traditional firearm. Simply saturate a clean dry cloth patch with Enviroclean FA, push the patch through the breech through the muzzle end of the gun. Let the muzzle loader stand for 5 to 10 minutes and then using a jag and a clean dry, push the jag and the patch through the barrel to remove the black powder residue. In some instances if the black powder residue is severe, a bristle brush may be needed to help remove the black powder residue. Repeat as necessary to remove the black powder residue.

**CAUTION:**

**EVEN THOUGH ENVIROCLEAN FA IS ENVIRONMENTALLY SAFE AND BIODEGRADABLE, ENVIROCLEAN FA MUST BE KEPT OUT OF THE REACH OF CHILDREN. HARMFUL OR FATAL IF SWALLOWED. IF TAKEN INTERNALLY, DO NOT INDUCE VOMITING. CONTACT A PHYSICIAN IMMEDIATELY. IN CASE OF CONTACT WITH EYES, FLUSH WITH WATER FOR 15 MINUTES. SEEK MEDICAL ATTENTION. AVOID PROLONGED CONTACT WITH SKIN. USE IN AN AREA THAT IS ADEQUATELY VENTILATED TO OUTSIDE AIR. COMBUSTIBLE LIQUID. KEEP AWAY FROM HEAT, FIRE, FLAME(S), AND SPARK(S).**

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