



Gun Cleaning and Lubrication Application Sheet



Gun Cleaning Application

Step 1 Remove the carbon: Apply KG-1 Carbon Remover to a patch and coat areas of the firearm caked with carbon. Allow KG-1 to stand for 3 to 5 minutes. Since KG-1 contains corrosion inhibitors, you may leave KG-1 in the bore for prolonged periods of time without damaging the firearm. **DO NOT APPLY KG-1 TO VARNISHED AREAS.** KG-1 is especially effective on Black Powder.

The next two steps depend on which method you prefer to remove copper. Some people prefer to remove copper by a chemical means, others prefer a mechanical means to remove copper. Both are effective.

If you chose to use a mechanical means of removing copper, the next step in the cleaning process would then be to use KG-2 Step 2. If you chose a chemical means of removing copper then go to Step 2B.

Step 2 Remove the copper: Shake KG-2 prior to application. If maintaining cleaning on a regular basis you will only need to use a patch however, if you have a particularly fouled weapon apply KG-2 using a good copper, bronze or nylon brush. Apply using complete (chamber to muzzle) strokes, about 15 to 20 passes.

Step 2B Remove the copper: KG-12 is used just like other etching cleaners and was developed for those who prefer using a chemical means to remove copper. Unlike ammonia based products KG-12 will remove the toughest of copper fouling without harming any other metal. We do not use ammonia. There is no need to "neutralize" KG-12 like you do with Ammonia based products and no need to "get it out quick" like ammonia based products. Simply use KG-12 like you would Hopes No.9 or Shooters. Note: We do however recommend you use KG-2 as a final "Finishing Bore Polish" after this step.

Step 3 Remove the cleaning residue: After Applying KG-1 Carbon Remover, KG-2 Bore Restore, or KG-12, you need to flush the residue with solvent (KG-3) by spraying directly into the bore. Attach the red tube supplied with the can of KG-3 and flush residue from chamber to muzzle. Use as much KG-3 as needed to remove all cleaning residue. Once fully rinsed, use a patch saturated with KG-3 and run it through the bore to assure all residue has been flushed out. Although not recommended for plastics, KG-3 is not harmful to all products within this broad family. To assure safety, test a small, non-critical area, prior to full use.

Step 4 Protect the firearm: Saturate a patch with KG-4 and run it down the bore. If storing the weapon leave the bore wet. If shooting use a dry patch as a final step. Since KG-4 will lubricate and tend to loosen any remaining residue, which may be embedded in the bore.

When using KG-1, KG-2 or 12, KG-3 and KG-4 you will find no better cleaning system on the market. Period.

Lubricant Application

KG-5 Micro-Teflon Trigger Lube: Shake well prior to using. Clean trigger mechanism with KG-3 to remove all oil and grease. Apply KG-3 sparingly by spraying. Shake KG-5 well, as the Teflon will settle. You can apply KG-5 to all mechanical parts including slides.

KG-6 Moly-Armorkote Bore Prep: Clean bore well using high quality products such as KG-1 through 3 series first. Follow cleaning instructions on these products. As a last step apply KG-6. KG-6 can be applied with a Patch, Bore Mop or Bronze Brush. Saturate the patch or brush and run it through the bore several times (15 - 20 passes) to start the embedding process. Keep applicator wet with KG-6 during this process. Allow to dry for 20 to 30 minutes. For best results leave KG-6 wet in the bore overnight. Prior to shooting use a dry patch to remove any excess oil. KG-6 can also be used as an all-purpose lubricant

KG-8 Micro-PTFE Dri-Lube: Clean parts with KG-3 Solvent degreaser. Shake well. Apply only onto a dry clean surface. Direct brush onto part where lubrication is required. Allow to dry. Since this product contains only PTFE it will settle fast. Make sure you shake it each time you apply.

KG-9 Micro-Teflon Leather Kote: Use Index finger to massage KG-9 into interior of Holster. Allow to dry approximately 5 to 10 minutes.

KG-10 Micro-Moly Dri-Lube: Clean parts with KG-3 Solvent degreaser. Shake well. Apply only onto a dry clean surface. Direct brush onto part where lubrication is required. Allow to dry. KG-10 contains only Moly. It will settle. Make sure you shake it each time you apply.