

LiquiFix Evaluation Report

By

Homeland Security

Agents utilized both the standard product as well as the degreaser. Agents reported that on extremely dirty M4 components both products worked extremely well and in all cases better than the standard CLP provided by the agency. The degreaser performed above average and had a pleasant citrus odor. The standard cleaner had no odor and the agents were very pleased to be using a non-petroleum based product.

I had previously cleaned and lubricated a Glock 17 pistol. I utilized the standard product in that instance. After cleaning with the standard product I fired a large amount of ammunition thru the pistol. I found that there was much less fouling than when standard CLP was utilized. Carbon build up was noticeably less. Cleaning was much easier and the cleaning patches and rags had noticeably less carbon on them.

While the spray applicator was useful in many applications agents indicated that they would also like a squeeze applicator. This was especially desired when lubricating small areas on the weapons.

Overall the agents who utilized the products were very pleased with them. They preferred these products to what is currently issued and provided by the agency. The fact that they are not petroleum based, are biodegradable, kitchen safe, and virtually odorless was a tremendous advantage and selling point to the agents.