Unlike other solvents, Breakthrough® penetrates deep into the pores of the metal to lift contaminants and break down carbon deposits.

Traditional gun oils don’t fully penetrate porous surfaces, causing the metal to dry out faster and increase frequency of needed lubricant applications.

Our Battle Born lubricants are engineered to be fully absorbed into the pores for an even conditioning, reducing the frequency of needed applications.

If you have quality and durable equipment, you know taking care of it is a top priority, especially when dealing with firearms. Untreated firearms surfaces that collect fouling can lead to reduced accuracy, performance, and increase in rust accumulation.

With Breakthrough® Clean’s two step system, removing fouling and conditioning your equipment is easier than ever. The Breakthrough® solvent eliminates surface contaminants, leaving no residue while prepping the surface for lubrication.

Our Battle Born line of lubricants penetrate deep into the surface disparities of the metal, providing rust and corrosion prevention and optimal performance.

Our solvent and lubricants are non-flammable, non-staining, and non-toxic, so you can clean your equipment just about anywhere. Best of all, every product is odorless, so you don’t have to worry about breathing in harmful vapors.
<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>FUNCTION</th>
<th>RECOMMENDED USE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Breakthrough® Military-Grade Solvent</td>
<td>Solvent degreaser and carbon eliminator.</td>
<td>To clean the firing mechanism and bore of the firearm as well as prep the metal surface for lubrication.</td>
</tr>
<tr>
<td>Battle Born High-Purity Oil</td>
<td>Lubricant &amp; Protectant Light Oil</td>
<td>Action and Bore lubricant and conditioner for all firearms</td>
</tr>
<tr>
<td>Battle Born HP PRO Oil</td>
<td>Lubricant and Protectant Medium/Heavy Oil</td>
<td>AR platforms, Rapid fire / Full auto firearms, pistols and revolvers</td>
</tr>
<tr>
<td>Battle Born Grease fortified with PTFE</td>
<td>Lubricant &amp; Protectant Grease</td>
<td>Lugs on hunting rifles, trigger groups, contact points on sticker-fired pistols, slide rails</td>
</tr>
<tr>
<td>Battle Born HP100 Knife Oil with SMT</td>
<td>Lubricant &amp; Protectant Heavy Oil</td>
<td>Lubricating folding knives</td>
</tr>
<tr>
<td>Breakthrough Clean Anti-Fog Lens Cleaner</td>
<td>Leans / Optics Cleaner</td>
<td>Clean glass lenses and optics</td>
</tr>
</tbody>
</table>
Breakthrough® Military-Grade Solvent

Breakthrough® Military-Grade Solvent has no odor, is non-staining, removes all fouling, while completely evaporating, leaving absolutely no residue behind. And it’s truly pH neutral, which means it’s safe on your firearm’s wood, plastics, polymers, cerakote and/or hydro-printing. And unlike traditional firearm cleaning solvents, Breakthrough® Military-Grade Solvent has a flashpoint of 150°F and is therefore considered non-flammable. Breakthrough® Military-Grade Solvent cleans efficiently, dramatically reducing the duration of cleaning while using less product.

- Non-water based distilled petroleum solvent that has no carcinogens or hazardous waste materials
- No odor, is non-staining, removes all fouling, while completely evaporating, leaving absolutely no residue behind
- Truly pH neutral, which means it’s safe on your firearm’s wood, plastics, polymers, cerakote and/or hydro-printing
- Cleans efficiently, dramatically reducing the duration of cleaning and frequency between cleaning
- Has a flashpoint of 150°F and is therefore considered non-flammable
- Made in the USA

---

**SOLVENT**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>BTS-2OZ</td>
<td>BREAKTHROUGH MILITARY-GRADE SOLVENT, 2 OZ. BOTTLE</td>
<td>$8.95 EA</td>
</tr>
<tr>
<td>BTS-6OZ</td>
<td>BREAKTHROUGH MILITARY-GRADE SOLVENT, 6 OZ. BOTTLE</td>
<td>$16.95 EA</td>
</tr>
<tr>
<td>BTS-16OZ</td>
<td>BREAKTHROUGH MILITARY-GRADE SOLVENT, 16 OZ. BOTTLE</td>
<td>$28.95 EA</td>
</tr>
<tr>
<td>BTS-32OZ</td>
<td>BREAKTHROUGH MILITARY-GRADE SOLVENT, 32 OZ. BOTTLE</td>
<td>$40.95 EA</td>
</tr>
<tr>
<td>BTS-1GL</td>
<td>BREAKTHROUGH MILITARY-GRADE SOLVENT, 1 GL CAN</td>
<td>$95.95 EA</td>
</tr>
<tr>
<td>BTS-5GL</td>
<td>BREAKTHROUGH MILITARY-GRADE SOLVENT, 5 GL CAN NSN: 4250-01-595-9901</td>
<td>$355.95 EA</td>
</tr>
<tr>
<td>BTS-15ML</td>
<td>MILITARY-GRADE SOLVENT, 15ML SPRAYER</td>
<td>$3.50 EA</td>
</tr>
</tbody>
</table>
BATTLE BORN HP PRO OIL

Battle Born HP PRO Oil is a blend of the finest quality synthetic oils available and treated with the most effective extreme pressure additives, extreme pressure, anti-foam and anti-wear additives. This unique combination provides maximum firearm lubrication and protection in extreme environmental conditions. Multi-service lubricant and protectant for extended service under high and low temperature conditions (from -65°F to +507°F). Safe to use on all metal, plastic and polymer parts.

- Wide temperature range
- Anti-rust and corrosion protection
- Facilitates cleaning
- Won’t gum up
- Biodegradable
- Water and steam resistant
- Reduces friction and wear
- Non-flammable
- Non-toxic
- Non-Hazardous
- Odorless
- Non-staining
- 100% Synthetic

MODEL | DESCRIPTION | PRICE
--- | --- | ---
BTO-2OZ | BATTLE BORN HIGH-PURITY OIL 2 OZ. BOTTLE | $8.95 EA
BTO-6OZ | BATTLE BORN HIGH-PURITY OIL 6 OZ. BOTTLE | $16.95 EA
BTO-1GL | BATTLE BORN HIGH-PURITY OIL 1 GL CAN | $11.95 EA
BTO-12ML | BATTLE BORN HIGH-PURITY OIL 12ML BOTTLE | $2.95 EA
HPPRO-3G | BATTLE BORN HP PRO OIL 3G PACK | $0.95 EA
HPPRO-12ML | BATTLE BORN HP PRO OIL 12ML BOTTLE | $2.95 EA
HPPRO-12OZ | BATTLE BORN HP PRO OIL 12OZ BOTTLE | $12.95 EA
HPPRO-2OZ-NTA | BATTLE BORN HP PRO OIL 2 OZ. BOTTLE | $12.95 EA
HPPRO-1GL | BATTLE BORN HP PRO OIL 1 GAL CAN | $135.95 EA
Battle Born Grease

Battle Born Grease represents some of the most advanced lubricant technology. It is a versatile, premium quality, synthetic grease fortified with Sub-Micron size PTFE. Blended completely with pure synthetic base oils, additives and shear stable thickeners to provide maximum firearm protection in extremely high and low temperatures (Operating Range -75° to +510°F).

- Wide temperature range
- Non-melting
- Non-flammable
- Non-corrosive
- Non-toxic
- Odorless
- Non-staining
- 100% Synthetic
- Great for use on firearms, knives, bows and even fishing reels

Model Description Price
---
BTG-12CC Battle Born Grease fortified with PTFE 12CC Syringe $12.95 EA
BTG-4OZ Battle Born Grease fortified with PTFE 4 OZ. JAR $18.95 EA
BTG-3G Battle Born Grease fortified with PTFE 3G PACKET $0.95 EA

Matt & Foster Bartholow
World Class Competitive Shooters

ANTI-FOG LENS CLEANER

Breakthrough® Clean Anti-Fog Lens cleaner cleans and prevents fogging on polycarbonate, plastic and glass lenses, optics, and helmets. This anti-static and anti-fog formula is safe and effective for all types of lens coatings and is alcohol-free.

Model Description Price
---
BTLC-2OZ Anti-Fog Lens Cleaner - 2 OZ. BOTTLE $5.95 EA
BTLC-15ML Anti-Fog Lens Cleaner - 15ML BOTTLE $2.95 EA

WHAT OUR CUSTOMERS ARE SAYING

I was really impressed with the Battle Born HP PRO, I tested both the Battle Born Grease, High-Purity Oil and HP PRO, all of which performed great. Last year I struggled with jams through my A5 shotgun, but this year using your products, the problem seems to have been solved. The silence feature of your products is really impressive and critical when hunting. I especially like the silent worked great on the plastic fouling.

Foster Bartholow
World Class Competitive Shooters

Breakthrough® Clean Military-Grade Solvent is without a doubt the best solvent I've ever used. Regardless of how dirty the ammo is that I shoot, it takes little more than just a wipe down after Breakthrough does its job. The Battle Born High-Purity Oil and Grease made my old cold HP run like brand new! Whether you’re looking to clean up your EDC, polish up a show piece, or bring an old heirloom back to life, Breakthrough Clean solvents and lubricants are the way to go.

Glenndon M.
Gun Tech, Walther Arms, Inc.

Breakthrough® Clean products have performed as advertised. We use 30000+ of various 5.56 ammunition for Government Contract Acceptance Shoot in full auto plus more to 500 checkattentive protection during the manufacturing and development process. We have tested many other lubricants and since switching to Breakthrough® Clean products we have seen significant reduction in jam frequency by 90%. The solvent does a very good job of cleaning our recalcitrant carbon and greatly reduces the time required for the cleaning process.

Brent C.
National Product Manager
Gun Tactical Distribution of G&G Industries, Inc.

I was really impressed with the Battle Born HP PRO. I tested both the Battle Born Grease, High-Purity Oil and HP PRO, all of which performed great. Last year I struggled with jams through my A5 shotgun, but this year using your products, the problem seems to have been solved. The silence feature of your products is really impressive and critical when hunting. I especially like the silent worked great on the plastic fouling.

Foster Bartholow
World Class Competitive Shooters

I was really impressed with the Battle Born HP PRO, I tested both the Battle Born Grease, High-Purity Oil and HP PRO, all of which performed great. Last year I struggled with jams through my A5 shotgun, but this year using your products, the problem seems to have been solved. The silence feature of your products is really impressive and critical when hunting. I especially like the silent worked great on the plastic fouling.

Foster Bartholow
World Class Competitive Shooters

Breakthrough® Clean Anti-Fog Lens cleaner cleans and prevents fogging on polycarbonate, plastic and glass lenses, optics, and helmets. This anti-static and anti-fog formula is safe and effective for all types of lens coatings and is alcohol-free.

Model Description Price
---
BTLC-2OZ Anti-Fog Lens Cleaner - 2 OZ. BOTTLE $5.95 EA
BTLC-15ML Anti-Fog Lens Cleaner - 15ML BOTTLE $2.95 EA

WHAT OUR CUSTOMERS ARE SAYING

I was really impressed with the Battle Born HP PRO, I tested both the Battle Born Grease, High-Purity Oil and HP PRO, all of which performed great. Last year I struggled with jams through my A5 shotgun, but this year using your products, the problem seems to have been solved. The silence feature of your products is really impressive and critical when hunting. I especially like the silent worked great on the plastic fouling.

Foster Bartholow
World Class Competitive Shooters

Breakthrough® Clean Military-Grade Solvent is without a doubt the best solvent I’ve ever used. Regardless of how dirty the ammo is that I shoot, it takes little more than just a wipe down after Breakthrough does its job. This Battle Born High-Purity Oil and Grease made my old cold HP run like brand new! Whether you’re looking to clean up your EDC, polish up a show piece, or bring an old heirloom back to life, Breakthrough Clean solvents and lubricants are the way to go.

Glenndon M.
Gun Tech, Walther Arms, Inc.

Breakthrough® Clean products have performed as advertised. We use 30000+ of various 5.56 ammunition for Government Contract Acceptance Shoot in full auto plus more to 500 checkattentive protection during the manufacturing and development process. We have tested many other lubricants and since switching to Breakthrough® Clean products we have seen significant reduction in jam frequency by 90%. The solvent does a very good job of cleaning our recalcitrant carbon and greatly reduces the time required for the cleaning process.

Brent C.
National Product Manager
Gun Tactical Distribution of G&G Industries, Inc.
Brittney Glaze
Avid hunter and host of Destination Whitetail

Ammo Can Cleaning Kit
Our custom-designed universal Ammo Can Kit includes a durable plastic ammo can-style case, our great rod cleaning tools, and our Military-Grade Solvent, Battle Born Grease, and Battle Born High-Purity Oil. The Ammo Can Kit gives you the right tools to get the best clean in a convenient carrying case that is great to take to the range. Designed to clean and maintain all guns from .22 cal. through 12 gauge.

Cleaning Kits

Rod Cleaning Kit
Our custom-designed universal LOC-U (Long Gun Operator’s Cleaning Kit) includes a durable nylon pouch, our great rod cleaning tools, our solvent and lubricants—giving you the right tools to get the best clean.

LOC Pouch Color Options

Desert
Tan
Camo Black
Gray

SSG-U Sportsman Shotgun Rod Cleaning Kit
Our heavy-duty shotgun cleaning kit was built with both the competitive and recreational shotgun enthusiast in mind. The Breakthrough Clean SSG-U (Sportsman Shotgun Cleaning Kit—Universal) comes with a nylon pouch, our premium cleaning tools, including our 8mm stainless-steel rod and drill attachment, our Military-Grade and Battle Born High-Purity Oil. Designed to clean all 12, 20, 28 Gauge and 410 Bore Shotguns.

LOC-223 Rod Cleaning Kit
Designed to clean .223 cal./5.56mm rifles.

LOC-30 Rod Cleaning Kit
Designed to clean individual cleaning kit accessories. For our full line of cleaning kit products visit breakthroughclean.com.
QWIC-P
FULL THROUGH CLEANING KIT
Designed to clean all .223 cal/5.56mm Rifles, .38 cal/9mm Pistols, and 12 Gauge Shotguns
The Breakthrough Clean QWIC-P (Quick Weapon Improved Cleaning Kit) was designed for today’s dynamic firearms competitor. Carry the only cleaning system portable and versatile enough to keep up with all of your 3-Gun needs. Our compact multi-function QWIC-P kit includes a nylon pouch, our great cleaning tools, and our Military-Grade Solvent, Battle Born Grease, and Battle Born High-Purity Oil, giving you the right tools to get the best clean.

QWIC-MIL
FULL THROUGH CLEANING KIT
Designed to clean all .22 cal, .38 cal, .40 cal, .45 cal pistols, and all .223 cal/5.56mm, .30 cal/7.62mm, and .38 cal/9mm firearms
The Breakthrough Clean QWIC-MIL (Quick Weapon Improved Cleaning Kit) was designed for today’s dynamic firearms competitor. Carry the only cleaning system portable and versatile enough to keep up with all of your 3-Gun needs. Our compact multi-function QWIC-MIL kit includes a nylon pouch, our great cleaning tools, and our Military-Grade Solvent, Battle Born Grease, and Battle Born High-Purity Oil, giving you the right tools to get the best clean.

QWIC-3G
FULL THROUGH CLEANING KIT
Designed to clean all .223 cal/5.56mm, .30 cal/7.62mm, and .38 cal/9mm firearms
The Breakthrough Clean QWIC-3G (Quick Weapon Improved Cleaning Kit – 3 Gun) was designed for today’s dynamic firearms competitor. Carry the only cleaning system portable and versatile enough to keep up with all of your 3-Gun needs. Our compact QWIC-3G cleaning kit includes a nylon pouch, our great cleaning tools, and our Military-Grade Solvent, Battle Born Grease, and Battle Born High-Purity Oil, giving you the right tools to get the best clean.

POUCH COLOR OPTIONS

Desert Tan
Exo Black
Gray

BT-101 Basic Cleaning Kit
BT-101 Cleaning Kit now makes it easy to get the best cleaning technology and cleaning accessories all in one kit. With Breakthrough’s non-toxic cleaning solvent and lubricants, cleaning your firearms is easier and safer than ever. Giving you the freedom to clean anywhere and anytime, without worrying about toxic fumes or staining. The BT-101 Kit is a great starting point for the individual shooter looking to Breakthrough Clean’s line of solvents and lubricants. Breakthrough’s custom-designed BT-101 Cleaning Kit includes: (1) 22 oz bottle of Breakthrough Military-Grade Solvent, (1) 2 oz Battle Born High-Purity Oil, (1) double-sided Nikel Stripper Cleaning Brush, (1) Micro Fiber Cleaning Cloth, and (2) Battle Born Grease Sample packets.
Breakthrough® Clean offers a wide variety of Retail Point-of-Purchase options to meet all your needs. We offer preselected product configurations or you can fully customize your product selections in the display.

**BT Retail Free-Standing Display**

**BT-DSPL-STND** 19” W x 17” D x 69” H

Get the complete Breakthrough Clean product line neatly organized in our eye-catching branded floor display. Customize your product selection to fit your needs best. Display unit comes with:

- (24) Breakthrough Military-Grade Solvent, 2oz bottle
- (12) Breakthrough Military-Grade Solvent, 6oz bottle
- (6) Breakthrough Military-Grade Solvent, 16oz bottle
- (24) Battle Born High-Purity Oil, 2oz bottle
- (12) Battle Born High-Purity Oil, 6oz bottle
- (12) Battle Born Grease fortified with PTFE, 12cc syringe
- (12) Battle Born Grease fortified with PTFE, 4oz jar
- (8) BT-101 Basic Cleaning Kit

**BT Retail Countertop Display**

**BT-DSPL-CNTR** 14” W x 9” D x 18” H

Our countertop display conveniently displays the entire Breakthrough Clean solvent and lubricant line in an easy to assemble countertop unit. Display unit comes with:

- (6) Battle Born HP PRO Oil Lubricant & Protectant, 2oz bottle
- (6) Breakthrough Military-Grade Solvent, 2oz bottle
- (3) Breakthrough Military-Grade Solvent, 6oz bottle
- (6) Battle Born High-Purity Oil, 2oz bottle
- (3) Battle Born High-Purity Oil, 6oz bottle
- (6) Battle Born Grease fortified with PTFE, 12cc syringe

**24 Product Packs** 8” W x 6” D x 6” H

The Breakthrough Clean’s compact 24 packs of 2oz bottles provide easy setup and plenty of product for any retail shelf area. Available for the Military-Grade Solvent and High-Purity Oil products.

**Countertop 12 Pack** 8” W x 6” D x 9” H

The Breakthrough Clean’s Compact 12 pack of 2oz bottles sit in a branded POP unit that is easy to set up and stock. Available for the Military-Grade Solvent, Battle Born High-Purity Oil, and Battle Born HP PRO Oil products.

**Sample Hex Jars**

Cash-wrap product sample jars are available for the Military-Grade Solvent, Battle Born High-Purity Oil, HP PRO Oil and Battle Born Grease products.

**Gun Mats**

11” x 17” (Pistol) 12” x 36” (Rifle)

Our cleaning mats come with a soft polyester top and neoprene rubber backing to keep everything in place and prevent your work surface from sliding around. Available in Pistol ($12.95) and Rifle ($21.95) sizes.

---

**Breakthrough Clean offers a wide variety of Retail Point-of-Purchase options to meet all your needs. We offer preselected product configurations or you can fully customize your product selections in the display.**