

**BLACKFIRE**

**BF**

Don't Just Turn Heads...  
***Create Whiplash!***



# BLACKFIRE

**BLACKFIRE Car Care USA** is the culmination of more than 30 years of experience in developing premium car products to meet the most stringent standards and expectations. BLACKFIRE Car Care USA products were founded on passion by a perfectionist for perfectionists. Each product is a synergy of cutting edge technologies from Germany, Switzerland, Sweden, and America. For ten years, BLACKFIRE products have upheld the standard that they shouldn't just turn heads... they must CREATE WHIPLASH!

In 2001, **BLACKFIRE Car Care USA** was launched around the foundation of a revolutionary synthetic paint sealant named All Finish Paint Protection. During this time, technology in the car care field was starting to catch up to the demands of the most demanding enthusiast. Synthetic paint sealants had a reputation of making paint appear sterile and silvery. Many enthusiasts refused to use anything other than a carnauba-based wax to give their paint the warm shimmer and evocative glow they desired.

The original **BLACKFIRE All Finish Paint Protection** was introduced to rave reviews and quickly made its mark on the ever-advancing car care industry. The combination of two

unique imported polymers, the primary ingredients in synthetic paint sealants, and American manufacturing created the first paint sealant that offered the wet look of a natural carnauba and the durability of a synthetic paint sealant.

**BLACKFIRE Car Care USA** took the entire car care industry forward in 2006 with the introduction of our second paint sealant, the same one that is the center of our line today. The paint sealant was reformulated using a combination of three new "super" polymers, sourced from different parts of the world, carefully selected to increase the protection, shine, and slickness.





The synergistic effect of these special polymers created a stunning look that retained the wet shine of a carnauba but infused a new glow. This is because the polymers acted to refract light, much like a diamond. Because of this breathtaking look and diamond-like shine, the sealant was renamed **BLACKFIRE** Wet Diamond All Finish Paint Protection and a legend was born.

The super slick finish created a new problem which required a creative solution and a new approach to one of car care's oldest products: carnauba wax. Traditional carnauba wax simply had a hard time adhering to the slick finish created by **BLACKFIRE** Wet Diamond. It took almost two years to design and perfect **BLACKFIRE** Midnight Sun Ivory Carnauba Paste Wax. This unique carnauba wax features double refined "ivory" carnauba fused with a select combination of the Wet Diamond polymers to create a wax that not only adheres to the sealant, but has such an incredible three dimensional shine that the finish was named Wet Ice over Fire.

Beyond innovative and revolutionary paint sealants and waxes, **BLACKFIRE** Car Care USA offers a complete line of interior and exterior products. All **BLACKFIRE** products are environmentally friendly, VOC compliant in all 50 states, utilize the most recent advancements in car care technology, and produce the best results while setting the standard for ease-of-use. Years of experience, development, and a drive to

think outside of the box have created a line that meets the most adamant perfectionists' standards in paint, interior, trim, leather, and metal care.

Today, **BLACKFIRE** Car Care is manufactured by Palm Beach Motoring Group in Stuart, Florida, the same experts who manufacture Detailer's Pro Series, Diamondite, Pinnacle Natural Brilliance, and Wolfgang Concours Series. We remain committed to **BLACKFIRE's** original goals, tradition, and history in making cutting edge products that create beyond-premium results while offering the best user experience. We continue to research and source raw chemicals of the highest standard from around the world and craft every product in the USA to ensure that your vehicle doesn't just turn heads... it CREATES WHIPLASH!

### For 2012:

**BLACKFIRE** Car Care USA is proud to launch 12 new products, each created with the same passion, discerning chemical selection, and pride that have made **BLACKFIRE** products the first choice for so many avid enthusiasts and high-end professional detailers. We have taken the award-winning Wet Diamond combination of polymers, sourced from Sweden and Germany, and built several new formulas around them, including an innovative new paint sealant and an amazingly slick car shampoo that protects the paint in a blanket of shine. We are also introducing two extremely environmentally friendly ways to wash and protect your car at the same, each built around our proprietary polymer combination.

In addition, all **BLACKFIRE** products are now packaged in handsome new "mirror black" bottles with attractive new labels. We are dedicated to CREATING WHIPLASH and are confident that once you try **BLACKFIRE** products, you will be too!



# BLACKFIRE

## Wet Diamond Conditioning Shampoo

Create Whiplash with every wash!

**BLACKFIRE Wet Diamond Conditioning Shampoo** cleans and renews the shine every time you wash your vehicle. **BLACKFIRE's** Wet Diamond tri-polymers replenish and reinforce existing paint protection. Incredible Tuff Suds II technology creates mountains of suds to help float away grime and dirt without scratching the finish. Drying agents help reduce water spotting and make drying easier. **BLACKFIRE Wet Diamond Conditioning Shampoo** helps your vehicle look like it was just waxed after every wash!

Formulated with TUFF SUDS II foaming technology, **BLACKFIRE Wet Diamond Conditioning Shampoo** creates mounds of rich suds, even in hard water. This foaming technology uses cleaners and lubricating Wet Diamond polymers suspended in the bubbles' walls to scour away the toughest films and road grime without affecting the protective wax or sealant coating. You can feel the difference using a top quality shampoo. Your sponge or wash mitt just glides over the surface.

In addition, **BLACKFIRE Wet Diamond Conditioning Shampoo** is fortified with the same Wet Diamond tri-polymers used in our Wet Diamond All Finish Paint Protection. These polymers increase washing lubricity, encapsulating loosened grit to reduce washing swirls. They also improve water sheeting to prevent water spotting. This makes **Wet Diamond Conditioning Shampoo** an excellent choice for washing black, red and dark color vehicles.

As a bonus, some of the polymers remain on the surface after drying, increasing surface luster and water sheeting. In addition to complementing **BLACKFIRE's** shimmering gloss, the Wet Diamond polymers can also be used over carnauba waxes, making **BLACKFIRE Wet Diamond Conditioning Shampoo** a truly universal shampoo.

Work out of direct sunlight when washing with **BLACKFIRE Wet Diamond Conditioning Shampoo**. Dilute 1 ounce of shampoo in 3 gallons of water. Activate foam with a jet of water. Use a clean wash mitt or sponge to wash the vehicle, starting at the top. Rinse frequently. Do not allow shampoo to dry on the vehicle. Dry the vehicle with a waffle weave microfiber towel to prevent water spots.





## Wet Diamond Waterless Wash

Create Whiplash as you wash, with no water required!

**BLACKFIRE Wet Diamond Waterless Wash** in the ready-to-use spray bottle or concentrate gives you a powerful ally in keeping your vehicle clean. This high lubricity waterless wash uses **BLACKFIRE's** proprietary Wet Diamond polymers to encapsulate dirt and dust so they wipe away without scratching. The Wet Diamond polymers also bond to the paint to reinforce existing protection and create a whiplash-inducing shine!

If you washed your vehicle every time a little dust settled on it, you'd be washing it every day! The fact is that our clean vehicles have to face the outdoors and they are going to get dirty, often far sooner than we'd like. To make it easier to keep vehicles clean between washes, manufacturers developed waterless washes. These spray-and-wipe cleaners are quick, convenient, and they do remove dirt... but **BLACKFIRE Wet Diamond Waterless Wash** goes a step further.

**BLACKFIRE Wet Diamond Waterless Wash** removes dust and dirt PLUS it protects the existing wax or paint sealant. High impact Wet Diamond polymers bond to the vehicle to enhance the shine and boost the paint protection. These polymers are anti-static, meaning they do not attract dust or dirt. When you use **BLACKFIRE Wet Diamond Waterless Wash**, the results last longer than a couple hours - they can last a few days because less dirt sticks.

Added UV protectants keep your paint finish vibrant and rich. **BLACKFIRE Wet Diamond Waterless Wash** works on paint, clear coats, glass, metal, and plastics. It keeps your vehicle looking freshly washed every day.

**BLACKFIRE Wet Diamond Waterless Wash** Concentrate offers all the same benefits of the ready-to-use spray in a money-saving concentrated formula.

Work out of direct sunlight for best results. Ready to use formula: Spray surface with **BLACKFIRE Wet Diamond Waterless Wash** and use a folded plush microfiber towel to wipe in one direction. As the towel becomes soiled, flip to a clean side and buff to a high-gloss, streak-free shine. Continue in this manner until the entire vehicle has been detailed. Change to a fresh towel as needed. To use **BLACKFIRE Wet Diamond Waterless Wash** Concentrate, dilute 1:4 with water in a spray bottle. Follow directions above.



# BLACKFIRE

## Wet Diamond Rinseless Wash

The rinseless way to maintain a Wet Ice Over Fire shine!

**BLACKFIRE Wet Diamond Rinseless Wash** fuses proprietary Wet Diamond polymers in a rinseless wash to give you the best of both worlds! The Wet Diamond tri-polymer system is extremely slick, allowing dirt and grime to be washed away without scratching. It also coats the paint in a layer of **BLACKFIRE Wet Diamond** polymers leaving your paint, trim, and glass slick while creating the whiplash-inducing shine! **BLACKFIRE Wet Diamond Rinseless Wash** is the most advanced rinseless wash today.

Rinseless washes have become popular because they save money, time, and reduce water usage. If you live in an apartment or in a water-restricted area, this is for you. When you can't use a water hose, you can always use **BLACKFIRE Wet Diamond Rinseless Wash**!

Only **BLACKFIRE Wet Diamond Rinseless Wash** infuses your paint with our cutting edge Wet Diamond Polymers. The very same polymers in **BLACKFIRE Wet Diamond All Paint Protection** create a three dimensional shine on your paint with every wash.

**BLACKFIRE Wet Diamond Rinseless Wash** only requires two gallons of water for effective cleaning. Compare that number to the 30 to 70 gallons used at an automated car wash. This tremendous water savings translates to a cost savings to homeowners, and it's better for the environment because there is less run-off. Plus, **BLACKFIRE Wet Diamond Rinseless Wash** is biodegradable and VOC compliant.

**BLACKFIRE Wet Diamond Rinseless Wash** also makes an excellent foam pad and clay bar lubricant, water conditioner, and quick detailer. The dilution ratio determines how the product can be used. The advanced lubricants and polymers provide excellent protection against swirls and scratches.

For best results, follow these directions:

**Rinseless Wash** - Dilute 1 ounce in 2 gallons of water. Soak a wash mitt or sponge in the solution. Wash one panel at a time, making sure to flood the surface with an adequate amount of solution. Wash in gentle straight-line motions. Dry using two towels. Lightly wipe the first towel over the panel then follow with the second towel to ensure a high gloss, streak-free shine.

**Water conditioner** - Add 1-2 ounces to 3-5 gallons of wash water for additional lubrication. Wash and rinse as usual.

**Clay and buffing pad lubricant** - Mix 2 ounces with 32 ounces of water in a clean spray bottle. Mist pads prior to use. Mist vehicle surfaces prior to using detailing clay.

**Quick detailer** - Add 3 ounces to 32 ounces of water in a clean spray bottle. Mist and wipe paint with a soft microfiber towel.





## PolyClay II

Create the perfect foundation for a head-turning shine!

The perfect jaw-dropping shine starts with clean, smooth paint. **BLACKFIRE PolyClay II** is an advanced synthetic detailing clay bar that deep cleans the paint and creates a perfectly smooth surface ready for polishing, glazing, sealing, or waxing. **BLACKFIRE PolyClay II** works on all paint finishes, including clear coats. It is easy to work with and leaves almost no residue on the surface of the vehicle. **PolyClay II** does not dry out with age and does not decompose with repeated applications. **BLACKFIRE PolyClay II** leaves auto paint feeling slick, clean, and silky.

**BLACKFIRE PolyClay II** removes what day to day driving puts into your vehicle's paint. If you drive your car, it is going to collect paint contamination. There is no wax or paint sealant that can fully protect against contamination from rail dust, brake dust and environmental fallout. Most paint contamination consists of tiny metallic particles from brake pad linings and rail dust created from the friction of train wheels against railroad tracks. These hot, metallic particles fill the air on highways and near railroad tracks where they ultimately land on your car's finish, burning through any wax or sealant coating and embedding themselves in the top paint or clear coat layer. Contaminants can be felt as a "rough or gritty" texture on the paint's finish.

**BLACKFIRE PolyClay II** is the latest in clay technology. It is the most recent innovation of the original detailing clay bars developed in Japan in the 1990s. It works by pulling contamination off the surface. It is not abrasive and does not remove the top paint layer. **PolyClay II** does not dry out with age and does not decompose with repeated applications. **BLACKFIRE PolyClay II** leaves auto paint feeling slick, clean, and silky.

Only detailing clay can make your vehicle feel silky smooth without polishing. Use **BLACKFIRE PolyClay II** twice a year to enjoy the slickness and shine that comes from being truly clean.

One 200 g. bar of **PolyClay II** will clean up to 20 cars.

For best results using **BLACKFIRE PolyClay II**, mist a small area (2 sq. ft.) of the vehicle with **BLACKFIRE Clay Lubricant** and rub the clay bar over the surface. The clay will "grab" at first. Continue lightly rubbing the clay over the surface until it moves freely. When the bar moves freely, the surface is clean. Wipe off any residues with a microfiber towel and proceed to the next area.

If clay residues resist easy wipe-off, re-mist the cleaned area with **Clay Lubricant** and wipe with a clean microfiber towel. Even stubborn residues will wipe off easily.



# BLACKFIRE

## Clay Lubricant

Protect your car's paint while creating a mirror-smooth shine!

**BLACKFIRE Clay Lubricant** has a polymer-rich formula that allows clay to glide over the surface without sticking or scratching. The clay lubricant provides a slippery coating between the clay bar and the paint to protect the paint from grit picked up by the clay. The lubricants condition synthetic clay bars to extend their usable life. Cleaners in **BLACKFIRE Clay Lubricant** remove clay residue as you work, keeping the paint cleaner and helping to create that "smooth as glass" surface.

To work properly, all clays require a lubricant. Soapy water will work in a pinch, but it provides only minimal paint protection and the detergents in some soaps can break down the clay, causing it to disintegrate. Only a true clay lubricant will preserve the clay and protect your vehicle.

**BLACKFIRE Clay Lubricant** is specially designed to work with all clay bars, natural or synthetic (new PolyClays). **BLACKFIRE Clay Lubricant** creates a microscopic barrier between the paint and the clay cleaning material. The high lubricity formula prevents loosened contamination from scratching delicate clear coat finishes yet it will not break down or degrade the integrity of the clay.

When you are finished claying, mist the clay bar with **BLACKFIRE Clay Lubricant** prior to storage. This will help prevent the clay from drying out and keep it supple until its next use.

If clay residues resist easy wipe-off, re-mist the cleaned area with **BLACKFIRE Clay Lubricant** and wipe with a clean microfiber towel. Even stubborn residues will wipe off easily. This is a true dual-action product that makes claying cleaner, safer, and more effective!

To use **BLACKFIRE Clay Lubricant**, mist a small area (2 sq. ft.) of the vehicle and rub the clay bar over the surface. The clay will "grab" at first. Continue lightly rubbing the clay over the surface until it moves freely. When the bar moves freely, the surface is clean. Wipe off any residues with a microfiber towel and move to the next section.





## Clay Cleaner & Extender

Extend the life and increase the performance of clay bars!

**BLACKFIRE Clay Cleaner & Extender** is a revolutionary cleanser that saves your clay bar and saves you money! It allows you to clean the majority of debris off the clay bar to extend its usable life. Special surfactants in this product deep clean the surface of the clay without drying or damaging it. By cleaning the detailing clay, you can use the same bar longer without jeopardizing your paint finish. **BLACKFIRE Clay Cleaner & Extender** adds value to your detailing clay!

All clay bars have the same application procedure. Mist the surface to be cleaned with lubricant and lightly massage the clay bar over the surface until it glides freely. When the bar becomes soiled, stretch and refold it to expose a clean surface. When the bar becomes soiled enough that stretching and refolding no longer exposes a clean surface, you are supposed to discard the clay bar.

Do you see the problem here? You're folding all the removed grime and contamination back into the bar! The chemists at **BLACKFIRE** created **BLACKFIRE Clay Cleaner & Extender** to remove the majority of grime and contamination on the bar before it is folded to keep the bar cleaner, longer. Mist your clay bar with **BLACKFIRE Clay Cleaner & Extender**, massage it in the palm of your hand as you would a bar of soap, and rinse with tap water, a garden hose or simply swish it in a bucket of water. Look at the difference! 95 to 98% of the grime has been removed- now stretch and refold the bar and continue claying.

When you've finished claying, clean and rinse the bar one last time and store it in the clay's original container. The clay bar will stay moist and pliable. **BLACKFIRE Clay Cleaner & Extender** was developed for **BLACKFIRE's** PolyClay but it works equally well with clay bars made by other manufacturers. Instead of cleaning 3 or 4 cars per bar, you should be able to clean 10, 12 or more vehicles per bar! **BLACKFIRE Clay Cleaner & Extender** equals value.

To use **BLACKFIRE Clay Cleaner & Extender**, spray onto a soiled clay bar and massage with your hands. Rinse thoroughly with water to remove soil and contamination. When finished cleaning, spray clay bar with approved lubricant and store in container until further use.



# BLACKFIRE

## Scratch Resistant Clear (SRC) Compound

Your first step to creating WHIPLASH on all paint finishes!

**BLACKFIRE Scratch Resistant Clear (SRC) Compound** was developed using the latest German technology for OEM applications. It removes up to 2,000 grit sanding scratches on fresh paint and an impressive range of imperfections from cured paint finishes. Application is user-friendly with a dual-action orbital or rotary polisher. **BLACKFIRE SRC Compound** is the first step in creating a head-turning shine on neglected finishes!

This is a companion product to **BLACKFIRE SRC Finishing Polish** designed to remove deeper (2000 grit) swirls, scratches and defects in ceramic particle and scratch-resistant clear coats. This is the same abrasive technology used at the OEM level by German and domestic automakers. Use **BLACKFIRE SRC Compound** on paint flaws that cannot be removed with **BLACKFIRE Scratch Resistant Clear Finishing Polish**.

**BLACKFIRE SRC Compound** is designed for machine application with either a dual-action orbital or rotary machine polisher. Most 2000 grit and deeper swirls, scratches, spots and defects in ceramic particle and scratch-resistant clear coats cannot be removed by hand. **BLACKFIRE SRC Compound** provides the muscle needed to level imperfections in all types of paint.

**BLACKFIRE SCR Compound** is designed to remove imperfections from the paint without dulling the surface or creating compounding haze. However, use of aggressive polishing pads or use on soft paint can still result in a slight haze. After compounding, use **BLACKFIRE SRC Finishing Polish** with a clean polishing pad to remove compounding haze and restore surface gloss. Flawless paint starts with **BLACKFIRE SRC Compound**.

For best results, apply **BLACKFIRE SRC Compound** with a light cutting pad using a dual-action orbital or rotary polisher. Polish areas approximately 2 sq. ft. in size using moderate speed (speed 5-6 on a dual-action polisher or 1,200-1,500 rpm on a rotary polisher) working in overlapping passes until the compound becomes clear. Hand buff residue with a microfiber towel. For even more gloss, follow with **BLACKFIRE SCR Finishing Polish**.





## Scratch Resistant Clear (SRC) Finishing Polish

Create a vibrant gloss on standard and scratch-resistant clear coats!

**BLACKFIRE Scratch Resistant Clear (SRC) Finishing Polish** uses nano abrasives to remove 2,500-3,000 grit sanding marks on fresh paints and to correct mild imperfections on cured paints. These fine abrasives burnish the finish to an incredible gloss! **BLACKFIRE SRC Finishing Polish** can be used to refine the paint after compounding or as a one-step shine enhancing polish.

In 2005, Mercedes Benz started using a nano, ceramic particle clear coat and in 2006, domestic automakers started using a super-hard, scratch-resistant clear coat developed by both PPG and BASF. These new clear coats are scratch-resistant, not scratch proof. They can still be scratched and spotted. The problem is polishing, or removing defects, in these new, super-hard clear coats. Conventional polishes may not have the cutting power to remove swirls, spots and defects in these new coatings.

To stay on top of paint innovations, **BLACKFIRE** incorporated cutting edge German abrasives to develop a compound and polish to remove defects in the new nano ceramic particle clear coats. This new breed of polishes is currently used at the OEM level in various auto manufacturing plants worldwide and they are considered within the polishing industry to be the most advanced polishes in the world.

The result of this German-American collaboration is **BLACKFIRE SRC Finishing Polish**. This formula offers the do-it-yourself enthusiast the ability to create a truly eye-popping shine! It restores gloss to ceramic particle clear coats, scratch resistant clear coats, and more traditional single stage and two stage paint systems.

For best results by hand, apply **BLACKFIRE SRC Finishing Polish** with a microfiber applicator or foam applicator pad. Apply a nickel-sized amount of polish to the applicator and work one 2 sq. ft. area at a time, using short firm strokes until the polish begins to dry. Buff off residues using a microfiber towel.

For best results with a machine polisher, apply with a polishing or finishing pad. Polish areas approximately 2 sq. ft. in size using moderate speed (speed 4-5 on a dual-action polisher or 800-1,000 rpm on a rotary polisher) working in overlapping passes until the polish becomes clear. Buff off residue with a microfiber towel. Follow with **BLACKFIRE Wet Diamond All Finish Paint Protection** for an intense shine!



# BLACKFIRE

## Total Polish & Seal

Create WHIPLASH in one step!

**BLACKFIRE Total Polish & Seal** is an All-N-One polish and paint sealant that delivers a smooth shine in one quick step. This is a timesaver that will save your paint finish. A combination of cleaners, polishing agents, and Wet Diamond polymers gives any paint finish instant shine and lasting protection. See what you can accomplish in just one step with **BLACKFIRE Total Polish & Seal!**

This is the perfect product for daily drivers. **BLACKFIRE Total Polish & Seal** delivers an attractive gloss and the appearance of smooth, clean paint in far less time than a complete three-step detailing process. **Total Polish & Seal** is designed to provide the shine you want and protection your vehicle needs in a practical, easy-to-use product.

**BLACKFIRE Total Polish & Seal** is a light swirl remover, pre-wax cleanser and paint sealant all in one! A lot of one-step cleaner waxes clean the paint, but few have the ability to remove mild swirls. **BLACKFIRE Total Polish & Seal** can! Mild polishing agents remove fine swirls and minimize the appearance of imperfections. Cleaners remove wax buildup and surface contamination. At the same time, the unique Wet Diamond tri-polymer system cross-links across the paint to form a barrier against UV rays, moisture, and dirt. All you have to do is apply **BLACKFIRE Total Polish & Seal** and buff it off for a Wet Diamond shine in one step!

**BLACKFIRE Total Polish & Seal** is designed for easy application by hand or polisher. This unique formula can be buffed until it disappears. There is little or no dust and clean-up is easy. These are just more ways **BLACKFIRE Total Polish & Seal** saves you time.

Saving time is important but real performance is essential. **BLACKFIRE Total Polish & Seal** passes the test with a smooth shine and excellent paint protection in one simple step.

Apply **BLACKFIRE Total Polish & Seal** by hand or machine polisher. By machine, apply a circle of product onto a foam polishing or finishing pad. Polish a 2'x2' area at moderate speed until the product disappears. To apply by hand, use a clean foam applicator to work **Total Seal & Polish** into the paint until it disappears.





## Gloss Enhancing Polish

The polish and glaze in one that creates WHIPLASH!

**BLACKFIRE Gloss Enhancing Polish** is a remarkable finishing polish with a built-in glaze for the ultimate "wet-look." It visually reduces swirl marks while creating a deep gloss. It removes old waxes and sealants and cleans the paint's surface to prep it for a shiny coat of wax or paint sealant. Used before a wax or sealant, **BLACKFIRE Gloss Enhancing Polish** improves the gloss and clarity of the finish. Professionals and enthusiasts know that polishing is a must for a show car shine!

**BLACKFIRE Gloss Enhancing Polish** is a pre-wax cleanser, non-abrasive polish, and glaze combination. It wets the surface to create the illusion of the paint being under water. This hides minor swirls and scratches without removing any paint or clear coat. It "rounds-over" the leading edge of minor swirls, which robs sunlight of a sharp edge to cause a reflection. While this visually reduces swirls, it does not remove them. This is a great product to use on a vehicle in good condition with very few swirls.

Use **Gloss Enhancing Polish** to remove old wax, clean the top paint surface, visually reduce swirls and deepen the paint's gloss prior to wax or sealant application. It is extremely effective on all paint types, from antique lacquers to modern scratch resistant clear coats. When used under **BLACKFIRE Wet Diamond All Finish Paint Protection**, it's pure magic! The combination of **Gloss Enhancing Polish** and **Wet Diamond** creates a liquid-like wetness that looks like you could reach into the finish. This combination is especially stunning on black, red and dark colors but still shimmers on white, grey and silver finishes.

If you have a show car, concours car, hot rod or just want a show-car shine on your daily driver, use **Gloss Enhancing Polish** and follow with a top coat of **Wet Diamond All Finish Paint Protection**.

To use **BLACKFIRE Gloss Enhancing Polish** by hand, apply a nickel-size amount onto a microfiber or foam applicator and wipe onto the paint using a circular motion until a haze starts to form. Remove immediately using a microfiber towel. Apply and remove to a small section at a time. To apply with a dual-action or rotary polisher, use a finishing or polishing pad at medium speed. Work a small section until a haze starts to form and buff off to a brilliant shine using a microfiber towel.



# BLACKFIRE

## Wet Diamond All Finish Paint Protection

Don't just turn heads...CREATE WHIPLASH!

**BLACKFIRE Wet Diamond All Finish Paint Protection** is a premium paint sealant designed for the perfectionist. It creates an extremely slick finish and incredible depth with a revolutionary blend of three incredible polymers. Sourced from Germany and Switzerland, these polymers have a protective quality and depth of gloss that surpassed all others tested. **BLACKFIRE Wet Diamond All Finish Paint Protection** refracts light, similar to a diamond, to create a vibrant, super slippery, head-turning finish.

**BLACKFIRE Wet Diamond All Finish Paint Protection** is the state-of-the-art paint sealant. The tri-polymer system results in a true blanket of protection on your paint. It is almost impenetrable to environmental fallout and contamination. The increased surface area of active polymers creates a microscopically level surface that reflects light across the spectrum and creates a super slick surface with little drag. You can feel the Wet Diamond polymers at work. Because each of the Wet Diamond polymers reflect and refract light differently, you are left with a look that is unique and without compromise. We have achieved the depth and shimmer (created by bending light) of a carnauba wax, while maintaining the characteristic high-gloss shine of a paint sealant.

But the unique dripping wet look of **Wet Diamond All Finish Paint Protection** is only the beginning of the story. The Wet Diamond polymers form a tight matrix of protection on the surface of your vehicle. This sealant has it all: looks, durability, and the ability to protect your paint from acid rain, bug remains, contamination, environmental fallout, and water spots. **BLACKFIRE Wet Diamond All Finish Paint Protection** is further boosted with Polycharger for maximum shine, slickness, and longevity.

**BLACKFIRE Wet Diamond All Finish Paint Protection** can be used by itself as a final sealant or as the foundation of **BLACKFIRE's** signature Wet Ice Over Fire shine.

Apply **BLACKFIRE Wet Diamond All Finish Paint Protection** by hand or dual-action polisher using a soft applicator pad. Apply a thin even coat over the entire surface, and allow to dry to a haze. Hand buff to a brilliant shine with a microfiber towel. For best results, clay the paint first with **BLACKFIRE Poly Clay II** and polish with **BLACKFIRE Gloss Enhancing Polish** or **BLACKFIRE SRC Finishing Polish**.





## Wet Diamond Polymer Spray

Create WHIPLASH with this high impact spray sealant!

**BLACKFIRE Wet Diamond Polymer Spray** creates a long lasting shine with a high concentration of **BLACKFIRE's** amazing Wet Diamond tri-polymers. This spray-on paint sealant contains light cleaners to remove dust and smudges while reinforcing and extending existing paint protection. Use it over waxes or paint sealants to maintain a fresh, clean shine all the time! Each bottle of **BLACKFIRE Wet Diamond Polymer Spray** is packed with Wet Diamond polymers, making this an excellent stand-alone sealant as well!

All waxes and sealants exhibit a characteristic called softening of the shine that occurs over time. Modern waxes and sealants can protect your vehicle's finish for months and months, but that doesn't mean your vehicle will have the same stunning shine it had when it was freshly "waxed." Repeated washings and exposure to the environment diminishes shine over time. To combat this phenomenon, our chemists developed **BLACKFIRE Wet Diamond Polymer Spray**. While **Wet Diamond Polymer Spray** removes dust, fingerprints and surface smudges like a quick detailer, it is actually an advanced polymer sealant in an easy-to-apply spray.

Boosted with Polycharger, **BLACKFIRE Wet Diamond Polymer Spray** offers tremendous cross-linking capabilities to reinforce the existing paint protection. It bonds equally well to both paint sealants and carnauba waxes, extending surface protection and renewing that elusive "just-waxed" shine. Use over any wax or sealant!

Particular attention was used making this spray sealant trouble-free on black and red cars, even in climates of high heat and humidity. You will not have problems with hazy patches, streaks or cloudiness - just a rich, uniform shine! Use **BLACKFIRE Wet Diamond Polymer Spray** after washing or any time to restore that just-detailed, wet-look shine.

For best results, apply **BLACKFIRE Wet Diamond Polymer Spray** out of direct sunlight. Use very sparingly. Mist the paint lightly and use a microfiber towel to spread it over one section at a time. Flip the towel to a clean side and buff to a clean, slick shine!



# BLACKFIRE

## Midnight Sun Ivory Carnauba Paste Wax

Takes the liquid shine of carnauba to new depths!

**BLACKFIRE Midnight Sun Ivory Carnauba Paste Wax** is a hand poured premium carnauba wax that combines a mile deep shimmering gloss with high-tech Wet Diamond polymers. It brings out the best in all paint finishes with a combination of super-refined carnauba wax blended with nourishing oils and Wet Diamond polymers. This wax creates incredible depth of shine on all paint colors with a hard, protective barrier to the elements. **BLACKFIRE Midnight Sun Ivory Carnauba Paste Wax** is perfect on top of **BLACKFIRE** Wet Diamond All Finish Paint Protection or by itself. It glimmers with depth either way!

**BLACKFIRE Midnight Sun Ivory Carnauba Paste Wax** can be used as a final wax or as a topping over any polymer sealant, including the latest generation of super-slippy sealants. It will not haze, streak or cause patches of uneven gloss. It's also extremely resistant to high humidity. **BLACKFIRE** makes it simple to get the shine you crave!

**Midnight Sun Ivory Carnauba Paste Wax** is a pure wax without any cleaning properties. It is designed to create maximum shine on new, painted finishes. If your vehicle is two years old or older, we strongly recommend claying the vehicle with **BLACKFIRE** PolyClay and Clay Lubricant to remove paint contamination. Then, polish with **BLACKFIRE** Gloss Enhancing Polish before applying this Wet-Ice Over Fire finish. The wax will bond better and have a clearer, crisper shine.

**BLACKFIRE Midnight Sun Ivory Carnauba Paste Wax** is more resistant to washings than a typical carnauba wax. One of the drawbacks of any carnauba wax is durability. Our tests in Florida during the summer have demonstrated water beading after 100 days. The polymers used to fortify Midnight Sun are very resistant to high heat and detergent washings but **BLACKFIRE's** Wet Ice Over Fire shine was designed for a particular "look," not for ultimate durability. To get the best shine AND durability, use Midnight Sun as a topper over **BLACKFIRE** Wet Diamond All Finish Paint Protection.

Between details, spray and wipe the finish with **BLACKFIRE** Midnight Sun Instant Detailer or **BLACKFIRE** Wet Diamond Polymer Spray to maintain a high gloss and prolong the protection.

Apply **BLACKFIRE** Midnight Sun Ivory Carnauba Paste Wax by hand or dual-action polisher using a soft applicator pad. Apply a thin, even coat onto a section at a time and hand buff to a brilliant shine with a microfiber towel. Do not allow Midnight Sun Ivory Carnauba Paste to haze. For best results, apply to properly prepared paint or on top of cured **BLACKFIRE** Wet Diamond All Finish Paint Protection.





## Midnight Sun Instant Detailer

Recharge that WHIPLASH-inducing shine instantly!

**BLACKFIRE Midnight Sun Instant Detailer** is a supercharged blend of Ivory Carnauba Wax, Wet Diamond polymers, and high lubricity cleaners. This shine-boosting detail spray instantly revives a dull finish and reactivates existing wax. **BLACKFIRE Midnight Sun Instant Detailer** looks best over Midnight Sun Paste Wax but it is compatible with all waxes. Use this incredible spray to maintain **BLACKFIRE's** trademark "Wet Ice Over Fire" shine or over your favorite wax or sealant.

The shimmer of fresh wax fades quickly, even though the wax is still there. Dust and dirt settle on the paint while bugs and birds do their parts to diminish the shine. What you need is a way to rejuvenate the existing wax and renew the gloss. You need **BLACKFIRE Midnight Sun Instant Detailer!**

**BLACKFIRE Midnight Sun Instant Detailer** is a high lubricity spray that loosens dust and light contamination so it wipes away without scratching. You can use it to remove dust, dirt, fingerprints, smudges, as well as fresh bugs and bird droppings. High gloss Wet Diamond polymers bond to the existing wax to breathe new life into it, while Ivory Carnauba wax intensifies the liquid shimmer. In an instant, the paint looks shinier, deeper, and more reflective.

**BLACKFIRE Midnight Sun Instant Detailer** buffs out easily and leaves a streak-free shine, even on dark colors. Enjoy the satisfaction of a just-waxed vehicle any time, instantly! **BLACKFIRE Midnight Sun Instant Detailer** gives wax the boost it needs to go the distance.

Shake **BLACKFIRE Midnight Sun Instant Detailer** well before use. Mist one panel at a time and use a soft, clean microfiber towel to wipe off dust and dirt. Flip the towel and buff to a deep shine.



# BLACKFIRE

## Total Eclipse Tire & Wheel Cleaner

This pH-balanced cleaner safely cleans all types of wheels and tires!

**BLACKFIRE Total Eclipse Tire & Wheel Cleaner** is an advanced, surface-safe formula that cleans painted, chrome, polished aluminum, and anodized wheels. It cleans the most delicate wheel surfaces without staining or dulling wheel finishes. **BLACKFIRE Total Eclipse Tire & Wheel Cleaner** works just as effectively on tires, releasing brake dust and dirt buildup from the rubber. It's the only tire and wheel cleaner you need.

**BLACKFIRE** takes advantage of recent breakthroughs in chemical engineering to create a new class of cleaner. The new, non-ionic surfactant in **BLACKFIRE Total Eclipse Tire & Wheel Cleaner** quickly and safely cleans tires and all types of wheels. You can see the dirt running off the wheel!

**BLACKFIRE Total Eclipse Tire & Wheel Cleaner** is a 100% water-based cleaner! It contains no acids, no butyl of any kind and no petroleum distillates. It is safe for all wheel finishes including polished aluminum and clear coats. We combined this new, non-ionic surfactant with additional emulsifiers and wetting agents to allow it to quickly and safely remove all manner of dirt, road oils, and brake dust from both tires and wheels.

There is no need to buy one cleaner for tires and another for wheels! **BLACKFIRE Total Eclipse Tire & Wheel Cleaner** works equally well on both wheels and tires, leaving them squeaky clean.

For best results, clean one wheel at a time with **BLACKFIRE Total Eclipse Tire & Wheel Cleaner**. After rinsing loose dirt and grit off the wheel with water, spray a fine mist of cleaner over the entire tire and wheel. Allow to dwell for up to 30 seconds but do not allow to dry. Agitate with a soft brush, sponge, or microfiber pad and rinse off thoroughly.





## Total Eclipse Tire Shine (Spray & Gel)

Shroud your tires in a dark, rich shine!

**BLACKFIRE** Total Eclipse Tire Dressing Shine darkens and conditions rubber to restore the look of new tires. This water-based tire dressing provides a natural, matte look with one coat or a high gloss finish with two coats. UV inhibitors and polymers protect tires to maintain their color and flexibility. **BLACKFIRE Total Eclipse Tire Shine** provides the concours look that complements any vehicle. **BLACKFIRE Total Eclipse Tire Shine** is available in a thick gel or easy-to-use spray.

Healthy, new rubber should be dark. That's why Total Eclipse is such a fitting name for our tire protectant gel. It restores the blackness to tires and helps maintain it with UV inhibitors and ozone blockers. Regular use helps prevent fading and cracking. Tires that have lost their flexibility are more likely to crack. **BLACKFIRE Total Eclipse Tire Shine** blocks the ozone that speeds up depletion of the rubber's plasticizers. Your tires will stay dark and supple.

**BLACKFIRE Total Eclipse Tire Shine** is manufactured using the latest standards in safety and performance. The formula is water-based and solvent-free. Solvents can dry out rubber and silicones can turn brown. We avoided these harmful ingredients and instead used newer, VOC-compliant compounds that offer great looks with none of the drawbacks.

**BLACKFIRE Total Eclipse Tire Shine** dries quickly and does not sling. Our unique formula bonds to the rubber for a lasting satin shine. One coat will create a low-gloss, natural-looking finish. Two coats will yield a high gloss finish. **BLACKFIRE Total Eclipse Tire Shine** will NOT attract dust like silicone tire dressings. It's water-based!

Use it on all interior and exterior rubber and vinyl, too! The thick viscosity gel is easy to control. For tires and trim that are as dark as night, use **BLACKFIRE Total Eclipse Tire Shine!**

For best results, apply **BLACKFIRE Total Eclipse Tire Shine** to clean tires. If using **BLACKFIRE Total Eclipse Tire Gel**, apply a thin strip onto tire applicator and work into tires. Remove any excess with a microfiber towel. If you desire additional gloss, apply a second coat five minutes after first coat. If using **BLACKFIRE Total Eclipse Tire Shine Spray**, spray directly onto surface or tire applicator to avoid overspray. Work into tire and remove any excess with a microfiber towel. If you desire additional gloss, apply a second coat five minutes after first coat.



# BLACKFIRE

## Interior Cleaner

The only cleaner you need for all your car's interior surfaces!

**BLACKFIRE Interior Cleaner** is a versatile, water-based cleaner for fabrics, carpet, plastic, metal, and wood! It is designed to be both gentle and effective, and it contains no harmful ingredients. **BLACKFIRE Interior Cleaner** uses the latest technology in Swedish non-ionic surfactants to safely clean all interior surfaces. Use **BLACKFIRE Interior Cleaner** to maintain a clean, inviting interior with just one product!

**BLACKFIRE Interior Cleaner** is formulated with the latest breakthroughs in cleaning technology. One of these breakthroughs occurred in a group of cleaners called non-ionic surfactants. These water-based cleaners replace the acids, butyl and butyl ethers found in many car care cleaners. **BLACKFIRE Interior Cleaner** is built around a state-of-the-art, non-ionic surfactant developed in Sweden, late in 2002.

Many automotive interiors are finished with leather, vinyl, wood, carpet, fabric, metal and plastic surfaces. **BLACKFIRE Interior Cleaner** will safely and effectively clean all of these surfaces, replacing a whole shelf full of cleaners. It is a true 100% water-based, multi-material cleaner. It contains no acids, no butyl of any kind, and no petroleum distillates. If a material can be cleaned with water, it can be cleaned with **BLACKFIRE Interior Cleaner**. It's even safe as a hand cleaner.

**BLACKFIRE Interior Cleaner** will quickly and safely remove all manner of dirt, grime, oils and stains from almost any material. Use it on leather (except suede and napped leathers), vinyl, velour, carpet, headliner fabric, wood, plastic, and metal trim. It will not dry out the material being cleaned (including leather), will not streak plastic or aluminum, and poses no known threat to the skin or respiratory system via vapor inhalation.

For maximum cleaning effectiveness, we formulated this cleaner to the same strength as a professional detailing cleaner. As with all cleaners, test for color fastness when cleaning a material for the first time.

Spray **BLACKFIRE Interior Cleaner** directly on material to be cleaned or apply with a microfiber applicator pad. Agitate excessively soiled spots with a brush or damp sponge. Wipe or pat dry with a microfiber towel.





## Interior Protectant

Revolutionary! A leather conditioner and vinyl protectant in one bottle!

**BLACKFIRE Interior Protectant** is the only product you need to maintain the look and feel of leather and soft vinyl upholstery. This 100% water based protectant uses micro-engineered polymers that are readily accepted by leather and soft vinyl. **BLACKFIRE Interior Protectant** contains no oils, silicones, or petroleum distillates. It leaves a deep, satin, natural-looking finish on interior auto surfaces. This unique protectant is perfectly pH-balanced (7) to match the pH requirements of leather. After treatment, a micro-fine moisture barrier remains on the surface to resist perspiration stains and help retard UV-induced fading.

**BLACKFIRE Interior Protectant** enhances and protects vinyl and moisturizes and protects leather. It functions as a leather conditioner, a vinyl protectant, and a multi-surface interior protectant! Use interior protectant to enhance and protect interior wood accent strips, polished and satin metals, plastic panels and cup holders.

What makes all of this possible is a newly developed, state-of-the-art polymer that protects, moisturizes, and softens with a natural pH that is perfect for leather. This new polymer has been chemically micro-engineered to perform both the function of a protectant and the function of a moisturizing lotion. It was crafted for the skin care industry but we found the characteristics of this new polymer perfect for a multi-material interior protectant. This unique formula is boosted with Polycharger to enhance its durability and protective properties.

**BLACKFIRE Interior Protectant** dries quickly to a non-greasy, satin finish that does not attract dust!

It is perfect for today's new interior materials. Many new automotive leathers are topped with a clear vinyl layer for protection. Owners can mistakenly treat these "leathers" with a leather conditioner which results in a greasy film because the oils are unable to penetrate the vinyl topping. **BLACKFIRE Interior Protectant** is perfect for both naturally faced and vinyl faced leathers. The satin finish will not create dash glare and complements the matte vinyl now used on most dashboards.

To use **BLACKFIRE Interior Protectant**, spray directly onto the surface or spray a microfiber applicator pad and wipe areas to avoid overspray on glass. On leather, allow a minute or two for product to penetrate. Wipe surface with a clean microfiber towel. If overspray lands on glass, it can be wiped off easily with any glass cleaner. **BLACKFIRE Interior Protectant** dries very quickly allowing you to drive the vehicle immediately without fear of staining clothing. For best results, clean soiled areas with **BLACKFIRE Interior Cleaner** or **BLACKFIRE All-N-One All Purpose Cleaner** before applying protectant.



# BLACKFIRE

## All-N-One All Purpose Cleaner

The only APC you need for every auto surface!

**BLACKFIRE All-N-One All Purpose Cleaner** brings new meaning to the word "versatile." Used full-strength, it is an aggressive, grease-cutting cleaner for engine compartments and wheels. When diluted 4:1, it's a gentle cleaner for leather seats and paintwork. Dilute **BLACKFIRE All-N-One All Purpose Cleaner** to clean virtually anything, safely and effectively. It's the only APC you need!

Think of all the materials that make up your vehicle: metal, plastics, rubber, vinyl, leather. Now think of all the different cleaners available for each surface. There are a lot, right? You could try them all or you could buy one bottle of **BLACKFIRE All-N-One All Purpose Cleaner**. It works on all those surfaces and you have the power to adjust the dilution ratio as needed.

How can one cleaner work on greasy engine parts and on leather upholstery? **BLACKFIRE All-N-One All Purpose Cleaner** is made with advanced, proprietary cleaning technology that is safe on your vehicle's delicate surfaces and safe for the environment.

Use **BLACKFIRE All-N-One All Purpose Cleaner** full strength as a bug and tar remover for paintwork, metal, and glass. Degrease the engine compartment and remove stubborn brake dust from wheels and wheel wells.

For general cleaning, dilute **BLACKFIRE All-N-One All Purpose Cleaner** 4:1 with water to clean the dashboard, door panels, and trim. Remove spots and spills from finished leather seats. Clean plastics and paint. **BLACKFIRE All-N-One All Purpose Cleaner** is excellent on boats and RVs, too. **BLACKFIRE All-N-One All Purpose Cleaner** is the only cleaner you need, no matter what you're cleaning.

For tough cleaning jobs, spray **BLACKFIRE All-N-One All Purpose Cleaner** full strength onto surface. Agitate with a brush or towel if needed. Rinse off. For interior surfaces, dilute 4:1 in a spray bottle. Spray on and wipe off. Test for colorfastness of carpet, upholstery, and leather in a small, inconspicuous area. Spray on and allow to dwell for 30 seconds. Agitate with a brush and pat dry with a towel.





## Leather Conditioner

The highest UV protection available for automotive leathers!

**BLACKFIRE Leather Conditioner** keeps leather soft with state-of-the-art breathable polymers. Extreme UV protection resists leather yellowing and photo oxidation. The non-slick, satin finish created by leather conditioner resists abrasion, arming your car's leather seats against daily wear and tear. In addition, **BLACKFIRE Leather Conditioner** leaves a moisture barrier to prevent moisture from breaking down leather or stitching.

**BLACKFIRE Leather Conditioner** was developed to offer state-of-the-art UV protection plus a breathable moisture barrier that also guards against wear and abrasion. Sound like a tall order? It was, but **BLACKFIRE's** chemists made it happen and now your vehicle reaps the benefits.

To resist perspiration, salt, skin oil, and lotion stains, our chemists selected a co-polymer recently developed by Dow Corning. This co-polymer cross-links with itself to provide a blanket of protection on top of the leather. It blocks moisture yet still allows air flow through the coating to facilitate heat dissipation. For UV protection, **BLACKFIRE's** chemist went all the way to Switzerland to CIBA, the maker of TINUVIN 5151. The result is a product that offers the best in leather protection and is also non-greasy, dries almost on contact to a matte finish, and isn't slippery.

To pack the maximum amount of conditioning oils, protective polymers and UV-absorbers in the formula, it had to be a rich cream. **BLACKFIRE Leather Conditioner** is like applying a moisturizing lotion to your leather seats.

For best results, thoroughly clean surface first using **BLACKFIRE Interior Cleaner**. Apply a dime-size amount of **BLACKFIRE Leather Conditioner** onto a foam or microfiber applicator and thoroughly massage into the leather. Allow lotion to penetrate for several seconds, then lightly buff with a microfiber towel to remove any excess.

This product is not recommended on perforated leathers as it could clog the pores. Do not use on napped leathers such as suede.



# BLACKFIRE

## Heavy Cut Aluminum Polish

This pre-polish takes dull, chalky and spotted aluminum to a uniform, satin finish.

**BLACKFIRE Heavy Cut Aluminum Polish** is designed to restore weathered, chalky, dull, and spotted bare metals. It can be used with great results on aluminum, brass, copper, magnesium, and blended metals. As step 1 in the **BLACKFIRE Metal Polishing System**, **BLACKFIRE Heavy Cut Aluminum Polish** removes surface rust from chrome and stains from stainless steel. It's the first step in restoring a mirror-shine to bare metals.

This is the polish that does the heavy correction and can be considered the workhorse of the **BLACKFIRE Metal Polishing System**. If we were working on paint, this product would be called a compound. Technically, **BLACKFIRE Heavy Cut Aluminum Polish** is a pre-polish. It's to be used before a gloss-restoring polish. It creates a uniform, SATIN finish ready for "Step Two", gloss polishing. It quickly removes surface rust from chrome and will buff out harsh stains in stainless steel. This is an ammonia-based paste, packed with diminishing-abrasives, formulated to stick to vertical surfaces to make large panel polishing quick and easy.

**BLACKFIRE Heavy Cut Aluminum Polish** is designed to deliver the best results when buffed with an Acrylic Wool Pad on a rotary polisher.

For maximum cut, apply **BLACKFIRE Heavy Cut Aluminum Polish** with an Acrylic Wool Cutting pad. Apply the compound directly to the metal surface with a microfiber applicator pad. Then, polish using firm pressure at 1,500 rpm. Work a 2-3 sq. ft. section at a time. The compound will first turn black. Wipe off residue and inspect when compound begins to turn clear. If surface has a uniform, satin finish, continue to the next area. If spotting, staining or surface irregularities are still visible, repeat the polishing procedure.

**BLACKFIRE Heavy Cut Aluminum Polish** can also be applied with a dual-action orbital polisher. Follow the instructions above but use maximum speed (setting 6) and firm pressure. The results will take longer to achieve. Pre-polishing should leave the finish with a uniform, satin finish. You are now ready for Step Two, polishing with **BLACKFIRE Fine Cut Aluminum Polish** to create a high gloss finish.

Metal refinishing is messy work. Wear appropriate clothing and eye protection. Clean the pad frequently for best results.





## Fine Cut Aluminum Polish

BLACKFIRE's most versatile, one-step metal cleaner & polish.

**BLACKFIRE Fine Cut Aluminum Polish** is step two of the **BLACKFIRE** Metal Polishing System. It removes minor oxidation, haze, light blemishes and it restores a brilliant shine on bare metals such as aluminum, brass, copper, magnesium and blended metals. **BLACKFIRE Fine Cut Aluminum Polish** quickly shines chrome and restores a like-new finish on stainless steel. It's the ultimate polish for bare metals! It is excellent as a one-step metal cleaner on near-perfect finishes.

This is an ammonia-based paste, combined with jewelers rouge and very fine diminishing-abrasives. **BLACKFIRE Fine Cut Aluminum Polish** is formulated to stick to vertical surfaces to make polishing large panels quick and easy.

In some cases, you may need to use a pre-polish to get the maximum shine. If the metal is slightly tarnished, just starting to oxidize or has very fine blemishes, **BLACKFIRE Fine Cut Aluminum Polish** will easily remove the oxidation and tarnish to create a bright, chrome-like shine. If the metal is quite dull and chalky from years of weathering or severely pitted or water-stained, you should pre-polish first with **BLACKFIRE** Heavy Cut Aluminum Polish.

**NOTE:** Always test the metal first with Fine Cut Aluminum Polish. Once you use Heavy Cut Aluminum Polish, you are committed to compounding the entire surface. You cannot spot-polish metal with a heavy cut polish. Once you use a heavy cut metal polish, the polished area will always have a different gloss characteristic so you must continue polishing the entire area for a uniform shine.

For maximum refinement, apply **BLACKFIRE Fine Cut Aluminum Polish** with an Acrylic Wool polishing pad. Apply the polish directly to the metal surface with an applicator pad. Then, polish using firm pressure at 1,200 rpm. Work a 2-3 sq. ft. section at a time. The polish will first turn black. Wipe off residue and inspect when compound begins to turn clear. Wipe off residues with a microfiber towel. If defects still remain, use **BLACKFIRE Heavy Cut Aluminum Polish** and then **BLACKFIRE Fine Cut Aluminum Polish**.

**BLACKFIRE Fine Cut Aluminum Polish** can also be applied with a dual-action orbital polisher. Follow the instructions above, but use maximum speed (setting 6) and firm pressure. The results will take longer to achieve. For more gloss, finish with **BLACKFIRE Wet Diamond Aluminum Show Polish**.

Metal refinishing is messy work. Wear appropriate clothing and eye protection. Clean the pad frequently for best results.



# BLACKFIRE

## Wet Diamond Aluminum Show Polish

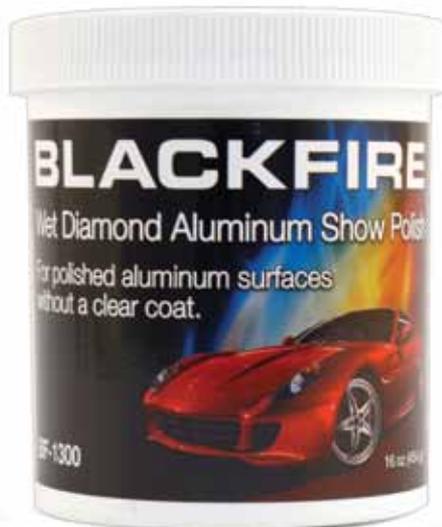
The polish for creating a mirror-like, show-shine on aluminum.

**BLACKFIRE Wet Diamond Aluminum Show Polish** is the state-of-the-art metal polish for taking aluminum to a true, mirror-like finish. This is over-the-top shine for competition, concours events or just plain showing off! This is like a jewellery polish for your paint, designed to amp up the gloss and create the sharpest, most brilliant reflections possible.

**BLACKFIRE Wet Diamond Aluminum Show Polish** is a finishing polish for aluminum that has already been polished with **BLACKFIRE Fine Cut Aluminum Polish**. It takes the existing bright, chrome-like shine and further burnishes the finish to a mirror-like shine. Use it to keep already polished metals looking their best as well. This ultra fine polish does not have the ability to correct visible defects. If your finish is less than perfect, use **BLACKFIRE Fine Cut Aluminum Polish** first.

**BLACKFIRE Wet Diamond Show Polish** is a pine-based formula packed with nano, ceramic-dust particles. It's these super-hard yet micro-fine particles that are the secret to this polish's phenomenal shine. Wet Diamond Show Polish is specifically designed for sheet aluminum, diamond plate, billet aluminum and cold rolled Alclad aviation grade aluminum.

Apply **BLACKFIRE Wet Diamond Aluminum Show Polish** with a dual-action orbital or rotary polisher using a wool finishing pad. Apply the polish directly to the aluminum with a microfiber applicator. Then, polish using firm pressure and medium machine speed: 1,000 rpm on a rotary or speed 5 on a dual-action orbital. Polish until a black residue appears and remove with a microfiber towel. Apply **BLACKFIRE Wet Diamond All Metal Sealant** to seal in the shine.





## Wet Diamond All Metal Sealant

Don't just turn heads.... CREATE WHIPLASH on metal surfaces!

**BLACKFIRE Wet Diamond All Metal Sealant** protects all metal surfaces with a revolutionary combination of acrylic and Wet Diamond polymers that withstand heat and bond to metal surfaces – perfect for auto use. **BLACKFIRE** creates an extremely slick finish that sheds water effortlessly, helping to prevent water spots. **BLACKFIRE Wet Diamond All Metal Sealant** prolongs the beauty of just-polished metals and maximizes the time between polishing.

**BLACKFIRE Wet Diamond All Metal Sealant** is designed for protection of daily drivers and any metal surfaces that regularly come into contact with the elements. The coating minimizes maintenance and keeps metals looking good.

**BLACKFIRE Wet Diamond All Metal Sealant** is a modified version of Wet Diamond All Finish Paint Protection, designed to protect polished bare metals like aluminum. It seals the finish under a protective, transparent acrylic shield. This shield helps protect against the effects of weathering, salt air, pollution, bug remnant build-up, and UV deterioration.

**BLACKFIRE Wet Diamond All Metal Sealant** is great for protecting billet aluminum, plated, anodized and/or clear coated wheels. The super-slippery finish resists brake dust bonding, which makes future cleaning easier. In moderate climates, one application will protect for six months. In climates of severe heat and UV, reapply every 4 months. Treated surfaces have a slippery feel and will sheet water (free-flowing water, nozzle off the hose). When water stops sheeting and starts to "puddle" it is time to reapply.

**BLACKFIRE Wet Diamond All Metal Sealant** can be applied by hand or machine polisher. To apply by hand, use a nickel-size amount of product on a foam or microfiber applicator and apply a thin, uniform layer. Reapply to the applicator as needed. Allow to dry to a haze and hand buff with a microfiber towel. To apply by machine, use a polishing pad and low speed (600-1000 rpm on a rotary, speed 3-4 on a dual-action orbital) and spread a thin, uniform coat over the metal surface. Reapply to the pad as needed. Allow to dry to a haze and hand buff with a microfiber towel.



# BLACKFIRE

## Crystal Seal

Create WHIPLASH on paint, plastics, and metal!

**BLACKFIRE Crystal Seal** is a paint sealant coating that offers incredible protection and longevity for all paint finishes, plastics, and metals. Just a few drops of this clear liquid produces a tough barrier over auto surfaces that resists contamination, moisture, and UV rays. Hyper-concentrated **BLACKFIRE Crystal Seal** packs the power of cross-linking Wet Diamond polymers in every drop.

**BLACKFIRE Crystal Seal** is in its own class of paint protection. Its protective properties are like a sealant, but better. As soon as **Crystal Seal** touches the paint, it begins cross-linking to armor your vehicle. This micro-thin coating locks out the elements to keep auto surfaces looking like new. The coating is crystal clear, allowing the true beauty of paintwork, metal, and plastics to show through.

**BLACKFIRE Crystal Seal** is a paint sealant in its truest form. It contains no cleaners, fillers, or wax. It is purely engineered to provide unbeatable surface protection. The application is uniquely simple. Spray on **BLACKFIRE Crystal Seal** and wipe it over the surface in a very, very thin coat. That's all. The coating dries without any chalk or residue. There is no need to buff. If you wish, you can apply a wax over **Crystal Seal** but it is not necessary. **BLACKFIRE Crystal Seal** provides outstanding protection and durability on its own.

It is important to prep your vehicle before applying **BLACKFIRE Crystal Seal** to enjoy its maximum benefits. Use a swirl remover if necessary to remove any imperfections from the paint. Clean all hard plastics and wheels to remove anything that could inhibit the bonding of **Crystal Seal**. Once your vehicle is ready, apply **Crystal Seal** to keep every surface looking smooth and shiny.

**BLACKFIRE Crystal Seal** is an excellent value for detailers. Four ounces of **Crystal Seal** treat up to 40 vehicles! A little goes a very long way.

Give your vehicle the durable protection and gloss of **BLACKFIRE Crystal Seal**.

Apply **BLACKFIRE Crystal Seal** to clean paint with a soft applicator. Mist applicator once to prime. Then, mist each panel once and spread in straight line motions. There is no need for additional buffing.





## Microfiber Cleaner & Restorer

Restore your microfiber with every wash!

**BLACKFIRE Microfiber Cleaner & Restorer** is formulated to meet the unique cleaning requirements of microfiber. It releases oily residues and greasy stains better than an ordinary laundry detergent and leaves microfiber feeling like new! Even better, **BLACKFIRE Microfiber Cleaner & Restorer** protects the special characteristics of microfiber - its tremendous absorbency, luxurious softness, and dust-attracting magnetism. Why wash microfiber with anything else?

Microfiber is unlike any other fabric and it deserves a cleaner unlike any other detergent! **BLACKFIRE Microfiber Cleaner & Restorer** releases tough stains and residues while restoring the softness and cleaning ability that makes microfiber the best detailing material. Microfiber is engineered from man made fibers to be softer, more durable, and more absorbent than any natural material. **BLACKFIRE Microfiber Cleaner & Restorer** removes oil, grease, wax and polish residue, protein-based stains like blood and sweat, grass stains, food, and cosmetics while restoring a soft, fluffy feel to the fabric.

Never use bleach or fabric softeners on microfiber. Bleach can damage fibers over time and it isn't necessary. Fabric softeners eliminate the microfiber's magnetic charge. **BLACKFIRE Microfiber Cleaner & Restorer** contains only emulsifiers, surfactants, chelating agents and water softeners to break down oily deposits and release them from the fabric. Nothing extra goes into our detergent.

Mild water softeners in **BLACKFIRE Microfiber Cleaner & Restorer** neutralize hard water in the washing machine to maintain the softness of microfiber. No additional softeners or dryer sheets are needed. Microfiber products will come out of the dryer feeling soft and fluffy. Most importantly, microfiber will retain its cleaning properties wash after wash. In fact, you can use **BLACKFIRE Microfiber Cleaner & Restorer** to safely clean terry cloth and leather chamois.

For best results, always wash microfiber separately from other laundry. Do not use fabric softener, bleach, or dryer sheets. Add 2 ounces of **BLACKFIRE Microfiber Cleaner & Restorer** to washing machine to clean a half load of microfiber. Add 4 ounces to clean a full load. Tumble dry microfiber on low heat or no heat.



# BLACKFIRE

## Advanced Pad Cleaner

Make your buffing pads last longer!

**BLACKFIRE Advanced Pad Cleaner** prolongs the usefulness of your buffing pads by removing product residues. When pads are cleaned thoroughly after every use, they maintain their texture and performance far longer. You'll save money and you'll get better results with your existing pads. Use **BLACKFIRE Advanced Pad Cleaner** to clean foam and wool pads after every detail.

**BLACKFIRE Advanced Pad Cleaner** is formulated specifically for the cleaning requirements of buffing pads. Polishes, waxes, and sealants can leave greasy residues inside the pores of foam pads and in the fibers of wool pads. If these residues are not removed, they can affect the performance of the next product applied with the same pad. For example, a pad with old polish residue in it can make the wax applied with the same pad look cloudy. It's not the wax's fault - the pad wasn't clean!

When used on foam pads, **BLACKFIRE Advanced Pad Cleaner** penetrates the foam pores and releases oily residue. On wool pads, **BLACKFIRE Advanced Pad Cleaner** releases oils from the fibers and restores the wool's texture. Pads will perform like new, time after time.

For the best results, spray used pads generously with **BLACKFIRE Advanced Pad Cleaner** as soon as you are finished with them. This will allow time for the cleaner to penetrate and it will prevent products from drying on the pads.

You've invested a lot in your buffing pads. Maintain them with **BLACKFIRE Advanced Pad Cleaner**.

Always clean pads soon after use. Spray pad generously with **Advanced Pad Cleaner**. Allow it to dwell for 30 seconds. Agitate pad with a foam pad conditioning brush. Rinse thoroughly with a stream of water.





## Advanced Pad Conditioner

Prime your pads for paint perfection!

**BLACKFIRE Advanced Pad Conditioner** makes machine detailing easier by reducing friction between the pad and the paint. Products glide on more smoothly and the paint is protected from dry buffing. **BLACKFIRE Advanced Pad Conditioner** reduces skipping or sticking of the pad. Use it every time to prime your pads for perfection.

Dry buffing is what happens when a pad hasn't been primed. There is no lubrication between the pad and the paint to reduce friction. Even though there is polish on the pad, it takes several passes for the polish to completely cover the pad. In the meantime, you're dry buffing the paint! The result is fine scratches. This friction can also tear or prematurely wear out pads, causing you to replace them much sooner. **BLACKFIRE Advanced Pad Conditioner** protects pads and paint.

**BLACKFIRE Advanced Pad Conditioner** prevents dry buffing by moistening the pad face, or what we call "priming the pad." It acts as a lubricant to eliminate the friction between the pad and the paint. In addition, **BLACKFIRE Advanced Pad Conditioner** opens up the foam's pores to accept the polish so it disperses evenly over the pad face. As soon as the pad touches the paint, it is already primed and ready to go!

**BLACKFIRE Advanced Pad Conditioner** helps you reduce product waste, too. When your pad starts to dry out, mist it with the conditioner to re-wet and reactivate the product on the pad. **BLACKFIRE Advanced Pad Conditioner** will not interfere with the performance of any polish, car wax, or sealant. It will not react with any solvents or chemical cleaners found in any polish, and it will not dilute products if used as directed. Just like any lubricant, **BLACKFIRE Advanced Pad Conditioner** will gradually diminish as you polish. **BLACKFIRE Advanced Pad Conditioner** is designed to prime all foam and wool pads. Before any other product touches your buffing pad, use **BLACKFIRE Advanced Pad Conditioner**.

To use **BLACKFIRE Advanced Pad Conditioner**, mist a foam or wool pad before applying desired product to the pad. Proceed with normal product application. If the pad seems to "gum up," spray it again and continue buffing. If a product is difficult to buff off, mist the paint with **Advanced Pad Conditioner** and wipe the paint clean with a microfiber towel.





What is WET DIAMOND? - Wet Diamond is the name of **BLACKFIRE's** proprietary tri-polymer system. Polymers are the engineered synthetic ingredients in paint sealants that are responsible for the protection and shine of the product. **BLACKFIRE's** signature Wet Diamond look is the result of years of research and careful engineering. Each of the Wet Diamond polymers were studied, tested, tweaked, and studied even more until the most perfect blend was achieved. In the end, the only polymers that passed the test had to be sourced from Germany, Sweden, and Switzerland. Anyone who has felt the German engineering while piloting a Porsche on a twisty road or had the pleasure of Swiss precision when checking the time on a Rolex can tell you why!

Unlike most sealants that use a single polymer in conjunction with fillers such as petroleum to create a temporary shine, **BLACKFIRE** uses active polymers. As the polymers in a sealant cure, they create a matrix that is very much like chainmail armor. The polymers link together and leave space in between. It is in this space that you will find the Wet Diamond difference. Wet Diamond's tri-polymer system uses three different polymers, all with different sizes and reflective characteristics, but with similar adhesion capability and cure times. The space between the largest polymers is filled with our secondary polymer and the space between the secondary polymer is filled with the smallest polymer.

The end result is a true blanket of protection on your paint with amazing durability. There is literally no space where environmental fall out or contamination can stick. The increased surface area of active polymers creates a microscopically level surface that reflects light across the spectrum and creates a super slick surface with little drag. You can feel the Wet Diamond polymers at work. Because each of the Wet Diamond polymers reflect and refract light differently, you are left with a look that is unique and without compromise. We have achieved the depth and shimmer (created by bending the light) of a carnauba wax, while maintaining the characteristic high-gloss shine of a paint sealant. We don't believe that turning heads is enough. **BLACKFIRE** creates WHIPLASH.

Research has been ongoing since **BLACKFIRE** first introduced the Wet Diamond tri-polymer system to the market in 2007. For 2012, **BLACKFIRE** is proud to introduce a new line of products which are designed around the Wet Diamond tri-polymer system. Each provides unrivaled performance while providing the characteristic **BLACKFIRE** Wet Diamond shine and slickness.

# BLACKFIRE

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