

PROTECTION FIRST CLASS

From,



The Berkebile Oil Company

SALT SPRAY TESTING

RESULTS AFTER 24 HOURS OF EXPOSURE TO A CONTINUOUS SALT SPRAY:



PROTECTION FIRST CLASS TOP LANOLIN COMPETITOR

Salt spray testing closely simulates the conditions vehicles face during harsh winters in locations that use highly corrosive roadway treatment chemicals. These chemicals may keep roadways safe, but they are devastating to vehicle undercarriages and metal parts.

Individual steel plates were cleaned and then treated with Protection First Class and a "Top Lanolin-based Competitor" separately, according to the each products directions for use. The plates were then exposed to a continuous, direct spray of 5% salt water solution. This is by far the harshest testing Protection First Class has been subjected to and it is clear to see that that Protection First Class continues to prevent rust and corrosion even when competing products fail.

THOUSANDS OF USES

- BATTERY TERMINALS
- WIRING HARNESS
- ELECTRICAL CONNECTIONS
- LIQUID FERTILIZER / MANURE PUMPS
- CHAINS / CONVEYORS
- SNOW PLOWS / SALT SPREADERS
- UNDERCOATING
- FIREARMS
- FISHING REELS
- CHROME / ALUMINIUM
- SLIDING DOORS / HINGES
- LOCKS & MANY MORE!

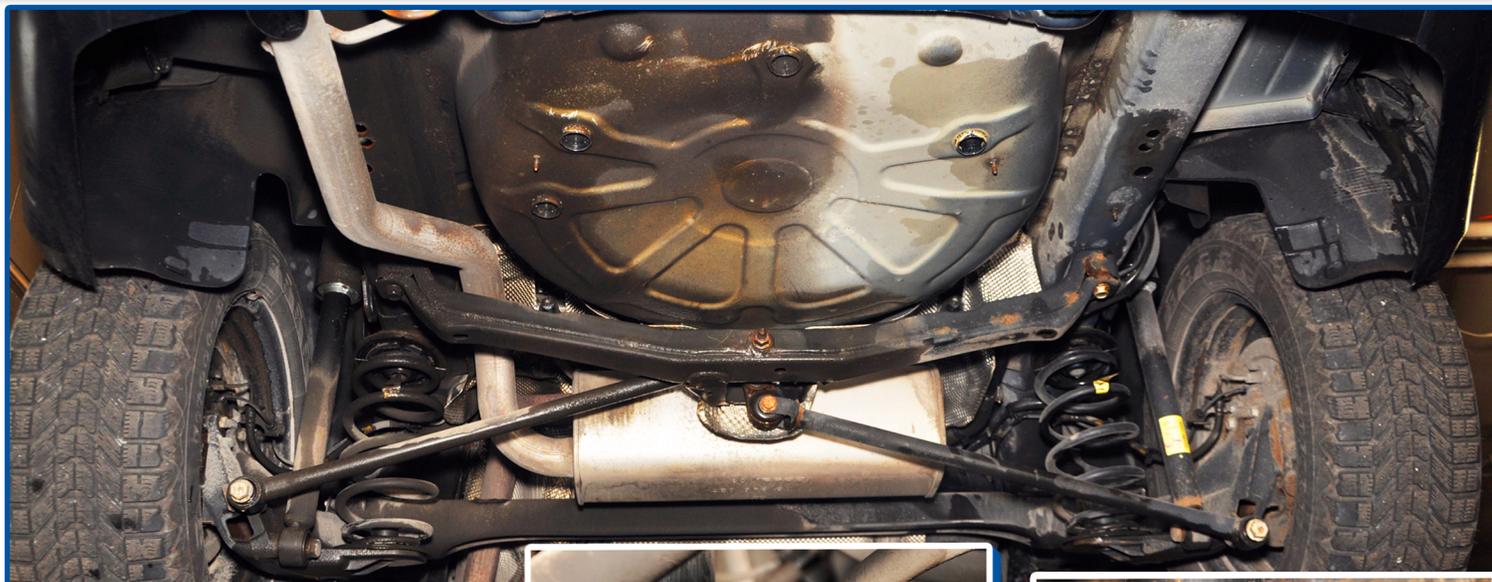


AVAILABLE PACKAGING

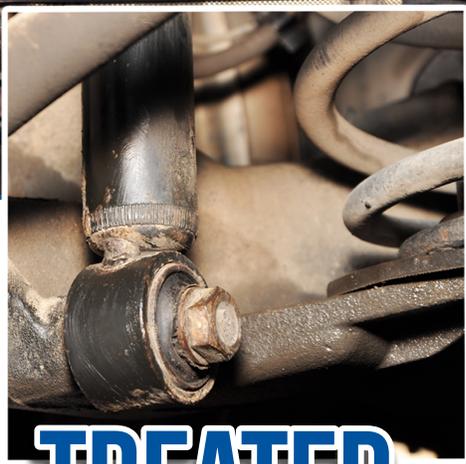
- 12 OZ AEROSOL
- 1 GAL. LIQUID
- 5 GAL. LIQUID
- 55 GAL. LIQUID

PROTECTION FIRST CLASS

THE ULTIMATE RUST PROTECTION



The left half of the vehicle shown was treated with Protection First Class prior to a harsh winter in the Northeast. The right half remained untreated. The pictures show the vehicle's condition the following spring. The results are clear. Protection First Class is the Ultimate Rust and Corrosion Protection!



TREATED



UNTREATED

Developed after months of research and testing, Protection First Class is a unique lanolin based rust preventative, lubricant and penetrant. Its superior formula is the best way to protect cars, trucks, equipment, and heavy machinery from corrosive roadway treatment chemicals and harsh operating conditions. Don't let your vehicle or equipment fall victim to rust and corrosion. Protect it with **PROTECTION FIRST CLASS!**



The Berkebile Oil Company
1(800) 732-9235 | 1(814) 443-1656
Est. 1954 | Somerset, PA

WHY PROTECTION FIRST CLASS UNDERCOATING?

- INEXPENSIVE ALTERNATIVE TO RUBBERIZED UNDERCOATING
- REMAINS SOFT AND SELF-HEALS OVER TIME
- TRANSLUCENT FILM WILL NOT COVER UP POTENTIAL DAMAGE

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PROTECTION FIRST CLASS DIY UNDERCOATING KIT



The left half of the vehicle shown was treated with Protection First Class before winter. The right side was not. The pictures show the condition of the vehicle the following spring. It is clear to see how well Protection First Class prevents rust during the harshest months of the year.

UNDERCOATING WITH PROTECTION FIRST CLASS IS EASY AS 1,2,3!

1. CLEAN

THOROUGHLY CLEAN THE VEHICLE'S UNDERCARRIAGE WITH A PRESSURE WASHER & SOAP TO REMOVE BUILT UP GRIME AND ROAD DEBRIS.

2. POUR

POUR LIQUID PROTECTION FIRST CLASS INTO THE UNDERCOATING GUN'S RESEVOIR & ATTATCH TO A COMPRESSED AIR SYSTEM SET AT 60 PSI.

3. SPRAY

SPRAY PROTECTION FIRST CLASS, COVERING THE ENTIRE UNDERCARRIAGE WITH A THICK LAYER OF PRODUCT. PROTECTION FIRST CLASS WILL MAINTAIN A GEL-LIKE STATE, SO NO NEED TO WAIT FOR IT TO DRY OR CURE! SIMPLY CLEAN AWAY ANY EXCESS OR OVERSPRAY WITH HOT, SOAPY, WATER.

WHY PROTECTION FIRST CLASS UNDERCOATING?

- INEXPENSIVE ALTERNATIVE TO RUBBERIZED UNDERCOATING
- REMAINS SOFT AND SELF HEALS OVER TIME
- TRANSLUCENT FILM WON'T COVER UP POTENTIAL DAMAGE
- SAFE FOR PAINTED AND PLASTIC SURFACES
- PREVENTS DIRT & MUD BUILD UP, IDEAL FOR 4X4 VEHICLES!



Protection First Class is the ultimate rust protection for transportation, commercial, and fleet vehicles. Its unique lanolin based formula was developed over years of research and deveopment, is non-toxic, and solvent free. In the salt fog testing results shown above the leading competitor failed after 96 hours of exposure, but after 1,500 hours Protection First Class had not failed and was continuing to prevent rust and corrosion.



DIY UNDERCOATING KIT:

- 1 X PFC UNDERCOTING GUN (REQUIRES COOMPRESSED AIR)
- 1 X EXTENDED SPRAY WAND (NOT SHOWN)
- 1 X GALLON PFC LIQUID

PFC
PROTECTION
FIRST CLASS



The Berkebile Oil Co.

FAQ

Frequently Asked Questions

PFC

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THE ULTIMATE RUST PROTECTION



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What impact does Protection First Class have on the environment?

PFC is a non-toxic and non-hazardous material. The product contains no solvents or other related substances & is manufactured using an all-natural lanolin base.

Can I spray Protection First Class on a painted surface?

Yes, on most paints PFC can be applied without causing any harm.

Can I paint over a surface treated with Protection First Class?

No, because PFC leaves a wet, non-drying film and adheres to the metal. All treated surfaces should be wiped down and PFC removed before painting.

Is Protection First Class harmful to plastic or rubber?

While PFC doesn't have adverse affects on this material, caution is advised around non oil-resistant rubber materials as it may cause swelling.

Does Protection First Class remove rust?

No, Protection First Class is a rust PROTECTANT. It is designed to prevent rust and corrosion while sealing in any existing rust and corrosion to prevent its spread. *IT IS NOT A RUST CONVERTER OR REMOVER.*

Does Protection First Class work on Battery Terminals?

Yes, in fact this is a great product for this application. Make the connections before applying and the non-drying characteristics will give long-term protection.

Does Protection First Class attract dirt?

Since PFC remains wet it will get an initial dusting. It does not continue to attract or compound dirt after the initial dusting like a grease or solvent based product does.

Will Protection First Class work in locks?

Yes, Protection First Class provides long-term lubrication that will also ensure smooth operation in sub-zero temperatures.

Does Protection First Class dry out?

No, Protection First Class' lanolin-based formula is solvent-free so it will not dry out or evaporate like other products on the market. Once set-up, PFC retains a jelly-like consistency that is self-healing.

How is Protection First Class on snow removal equipment?

Protection First Class is an ideal product for snow removal equipment. PFC will prevent snow from sticking to plow surfaces, will lubricate chains, conveyors, & other moving parts while also protecting electrical connections & preventing corrosion from bumper to bumper. Great for Salt Hoppers & Spreaders!

Does Protection First Class protect all metals?

It protects all metals from oxidation & corrosion. This includes steel, copper, lead, tin, and zinc. It stops brass and chrome from pitting and aluminum and magnesium from oxidizing.

What makes Protection First Class different from the competition?

Most undercoating products on the market today are either petroleum/solvent-based or permanent coatings. PFC utilizes a petroleum/solvent-free formula. This gives long lasting protection & lubrication without the negatives associated with other undercoatings. PFC will not evaporate or dry out and crack like petroleum or permanent undercoating products. When compared to lanolin-based products, PFC is far superior due to its increased tackiness and thicker formula. The current lanolin-based products on the market have been around for over 50 years, and utilize antiquated formulas that cannot keep up with modern roadway treatment processes.

What type of compressor is needed? How much PSI?

The undercoating guns do not require much pressure. 60-90 PSI is usually adequate. Sometimes the extension wands need a little bit more pressure if it is cold out. If the compressor is adequate for spray painting, it will work fine for vehicle undercoating.

How do I thin the product?

IT IS NOT RECOMMENDED TO THIN PROTECTION FIRST CLASS. PFC will thicken over time in its container, simply agitate or mix the PFC to return it to a pourable state. When thinned, PFC cannot provide the same level of protection. Thinning PFC voids any claims of quality or protection stated in any and all literature. Sometimes a paint or drywall mixer on the end of a power drill is required to adequately mix or agitate PFC once it has "set-up". Our 5 gallon Pro Undercoating System (BPFC-PROSYS5) has an air powered mixer built in! If it is absolutely necessary to thin PFC, vegetable oil may be used in small quantities.

How often does my vehicle need to be undercoated?

The undercoating process is an annual maintenance application. Treatment will easily provide protection through even the harshest of winter conditions. In the protected enclosed areas (doors, frame rails, etc.) a single treatment will provide protection for an indefinite period of time. Vehicle undercarriages, UNDER NORMAL USE & treated with PFC, will be protected for 11-13 months. Commercial vehicles and high-mileage drivers may need a touch up or application before 11-13 months (under extreme circumstances).

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