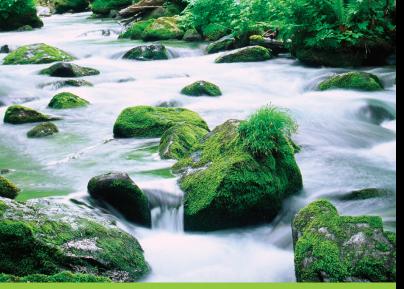


Product Guide









KROWN'S DEDICATION TO THE ENVIRONMENT

Krown is proud to bear the EcoLogo Environmental Choice certification on our Corrosion Control products including KL73 Lubricant/Rust Inhibitor and our eco-friendly manufacturing facility. By using Krown products, companies are reducing waste and energy consumption, further reducing environmental impact and improving sustainability.

Through research and development, Krown has reached its initial goal to eliminate or lower environmental impact across its product lines. Krown has eliminated NPEs and APEs* from the entire product line.

Here are some of the environmental benefits of using Krown products, with our Enviro Friendly logo.

- APE/NPE-free product
- V.O.C.-free product
- Phosphate-free product
- Solvent-free product

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KROWN CONTAINS NO SOLVENTS, WHY IS THAT A GOOD THING?

Krown strives to give its customers the best product possible. That goal encompasses performance, quality, value, environmental and user-health and safety. Here is how the presence of petroleum solvents affects these areas:

Performance:

- Solvents evaporate quickly leaving behind a product that cannot continue to be active. Once the solvent is gone the product would have no further ability to displace moisture. If a corrosion preventive product cannot displace moisture then it relies strictly on the 'coating' strength. Coatings generally cannot stand up to conditions faced in North American climates, that's why paints eventually fail.
- In addition, solvents will have a negative impact on plastic and rubber by removing moisture causing them to dry, crack and fail. Solvents also tend to damage paint and will have a lowered resistance to carrying an electrical current.
- Krown products contain no solvents so they are safe to use on paint, plastic and rubber; safe to use on all electrical and will continually displace moisture for as long as 13 months.

Quality:

• Solvents are generally the cast offs of the refining process. Solvents are generally inexpensive to buy and are often used as a filler material to add volume to a formulation. Brake cleaning products are extremely inexpensive to buy because they are 100% solvent. Many product formulations are 50% or more solvent making them inexpensive to manufacture but also lower quality. Krown KL73, KP53 and KLFSM contain no solvents meaning that there is no filler additive; every drop of Krown is formulated to be the best at what it does.

Value:

In a corrosion prevention product, solvent is used as a carrier to deliver other oils. Many formulations are 50% or more solvent. This means that for many products as little as 50% of what you buy is useful product; as much as 70% may be solvent that is simply meant to evaporate away. Krown's non-solvent based products offer an increased value of as much as 70% over their competitors.

Environmental and Health and Safety:

Most solvents contain VOCs which are detrimental to the ozone layer. Many solvents are toxic or poisonous, some are both. Most solvents are flammable or combustible. If you look at the health and safety information on most corrosion prevention or penetrating oil products you will see the warning symbols associated with solvents. Krown's KL73 Corrosion Inhibitor is certified as environmentally friendly and all Krown products are free of VOCs. Krown's corrosion control and penetrating oil products bear no OSHA or WHMIS warning labels at all. These corrosion prevention and penetrating products are not toxic, poisonous, corrosive, flammable, or combustible.

Krown does not use solvents in their rust protection, lubrication, and penetrant products. Why would you?

SOLVENT FREE



KL73 RUST INHIBITOR / LUBRICANT

Krown KL73 Corrosion Inhibitor is formulated to help control corrosion in the most damaging of environments. Unlike many competitive products, KL73 *contains no solvents* which are hazardous to the environment, dangerous for the user and damaging to paint, plastic and rubber.

Put money back in your pocket by using KL73 to reduce instances of corrosion in a variety of different areas from spot welds to electrical connections. Reduced electrical failure alone will produce a net profit.

KL73 is a solvent free alternative that will extend equipment life, keep equipment looking better, reduce the cost of ownership, reduce maintenance, downtime and frustration.

USES

- battery terminals, starter wires, pin connectors, weather packs
- protect the body, chassis, dump beds, salt spreaders, plow attachments
- moving parts, locks, live bottom chains, salt spreader chains, 5th wheel plate









FEATURES

- Dielectric strength of 50kv, safe on all electrical
- Remains active despite washing or road wash
- Effective in high and low temperatures
- Food grade approved throughout North America
- · Actively displaces moisture
- Solvent-free



ORDER NUMBER

Aerosol 71400

4L / 1 gal. 74004

20L / 5 gal. 74020

205L / 55 gal. 74205





SOLVENT FREE



KP53 FAST-ACTING PENETRANT

Krown's *KP53* will rapidly penetrate and loosen seized and rusted parts. *KP53* is a solvent-free penetrant, which means the product remains on surfaces, lubricating and protecting from rust.

Apply *KP53* to locks, hinges, key cylinders, seized parts, chains, power antennas, electrical connections, etc. *KP53* is essential for every toolbox, saving valuable time and energy for a variety of industries.

USES

- Locks and key cylinders
- Hinges (doors/trunks)
- Battery terminals/plug-ins
- Chains, brake cables, power antennas
- · Sliding doors and windows
- Tracks on garage doors





FEATURES

- allows for repair and maintenance without concern of contamination
- safe for use with all metals and electrical systems
- fast, effective penetrating action greatly outperforms other food approved penetrants
- Food grade approved throughout North America
- breaks through rusted and seized parts for easy teardown



ORDER NUMBER

Aerosol 51400

4L / 1 gal. 54004

20L / 5 gal. 54020





SOLVENT FREE



KLFSM CHAIN LUBRICANT

KLFSM is a solvent-free product designed to substantially enhance chain life while reducing wear and friction. Safe for self-lubricating chain, KLFSM will reduce corrosion and help to keep debris from sticking and causing costly repair and downtime.

By reducing friction and wear, KLFSM lowers energy consumption and increases productivity. KLFSM is engineered for high-heat applications and is ideal for use in gravity feed chain lubrication systems.

USES

- Roller chain
- Large & small pitch chain
- Conveyor chain
- Wire rope
- · High heat chain
- Open gears





FEATURES

- Food grade approved throughout North America
- extreme resistance to wash out
- will reduce energy consumption







- can be sprayed, brushed or ideally applied by automatic lube system
- excels in harsh environments such as heavy load, high speed and high contamination
- will reduce noise, wear and downtime
- contains no solvents and no heavy metals such as molybdenum or graphite



ORDER NUMBER

Aerosol 63400 4L / 1 gal. 63004 20L / 5 gal. 63020 205L / 55 gal. 63205



SOLVENT FREE



SALT ELIMINATOR CHLORIDE REMOVING DETERGENT.

A revolutionary new maintenance product, Salt Eliminator makes the difficult, yet vital task of salt removal easy. Magnesium, calcium, and sodium chloride salts accelerate the corrosion process by hundreds of times. These salts can damage carpets, upholstery, leather and other surfaces as well.

Include Salt Eliminator in your maintenance program, and experience less rust and better looking, salt-free equipment.



Presoak affected areas with foam gun/ cannon at a ratio of 3:1- 20:1.



Allow product to sit for 5-10 minutes.



Rinse away with warm or cold water.



Apply Krown to areas prone to corrosion.





FEATURES

- Easily rinses to a beading, waxy finish
- removes even heavy salt build up quickly and easily
- reduces surface rust
- can be used in any wash system
- designed for heavy duty applications
- contains no solvents, NPEs or VOCs

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USES

- Heavy duty vehicle and machinery wash
- Cars, trucks, vans, buses, bikes etc.
- Plastic, rubber and vinyl
- Carpet, upholstery and leather

 Pre-soak foam gun, aerosol can, bucket wash or pressure wash system



Available in a convenient user-friendly spray can.

ORDER NUMBER

Aerosol 1198 4L / 1 gal. 1199 20L / 5 gal. 1200 205L / 55 gal. 1201

DILUTION RATIO

Heavy Duty Recommended Light Duty 5:1 12:1 20:1



Designed especially for touchless use including pressure washers and automated washes, HD Pressure Wash removes soils, including road film, and rinses to a beading, waxv shine.

FEATURES

- Thick foaming action
- Effectively removes soil without the need for a brush
- High concentration
- No caustics, phosphates or petrolem solvents

USES

- Bus, Truck & Heavy Machine Washing
- Car wash facilities
- Touchless automated wash systems



ORDER NUMBER

Aerosol 4L / 1 gal. 1303 20L / 5 gal. 1301 205L / 55 gal. 1302

DILUTION RATIO

Heavy Duty Recommended Light Duty v 500:1

64:1 200:1



Quickly remove oxidation along with other soils including diesel soot and road film with this powerful cleaning formula. CAUTION: This product contains hydrofluoric acid. Ensure proper safety procedures are followed.

FEATURES

- Brightens metals evenly
- Removes rust and oxidation Does not leave white without brushing
- High concentration
 - residue

USES

- Fuel Tanks
- Wheels & Rims
- Aluminum Trailers
- Aluminum Parts

Always wash equipment from bottom to top. Test in an inconspicuous area before using.



ORDER NUMBER

Aerosol 4L / 1 gal. 1225 20L / 5 gal. 1226 205L / 55 gal. 1227

DILUTION RATIO

Heavy Duty Recommended Light Duty

5:1 12:1 20:1



A high-foaming, easy to rinse product, Krown Wash removes oils and other types of soil safely from almost any surface. This environmentally friendly detergent is design to gently rinse away excess Krown Rust Inhibitor after vehicle applications.

FEATURES

- Gently removes oily and greasy soils
- Washes away excess
 Krown Rust Inhibitor after application
- · Rinses quickly
- Environmentally friendly

USES

- Vehicle exterior wash
- Motorcycles, boats, PWCs, snowmobiles, ATVs, etc.



ORDER NUMBER

4L / 1 gal. 1017 20L / 5 gal. 1014 205L / 55 gal. 1100

DILUTION RATIO

Heavy Duty Recommended Light Duty

50:1 120:1 250:1



Power Kleen quickly dissolves and emulsifies heavy grease, diesel soot, insects, and many other soils. As Krown's most powerful degreaser, Power Kleen features 21 active ingredients designed to attack the widest range of soils possible.

FEATURES

- Lightning fast grease and oil breakdown
- Powerful cleaning even in lower dilutions

USES

- Floor and wall cleaning
- · Parts cleaning
- Engine degreasing
- Much more
- * Retail bottle comes pre-diluted.

High concentration



ORDER NUMBER

650 mL/ 22 fl oz 1551 4L / 1 gal. 1204 20L / 5 gal. 1203 205L / 55 gal. 1202

DILUTION RATIO

Heavy Duty Recommended Light Duty

10:1

30:1

120:1



Vitalizer is a solvent-free dressing designed to protect and moisturize rubber, plastic, vinyl and leather surfaces. Not just about appearance, Vitalizer extends life and enhances appearance, leaving behind a professional medium-gloss finish.

FEATURES

- Great results on a variety of surfaces
- Water based

- Solvent-free formula
- Environmentally friendly

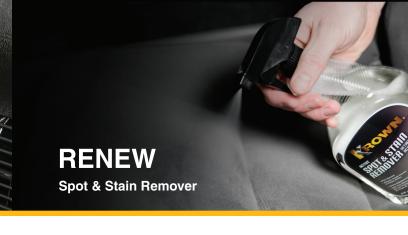
USES

- · Dash and consoles
- Leather interiors
- Interior/ exterior trim
- Engine compartments
- Bumpers



ORDER NUMBER

650 mL/ 22 fl oz 1218 4L / 1 gal. 4008 20L / 5 gal. 4009 205L / 55 gal. 1228



From removing a single stain, to cleaning and brightening an entire area, Renew is designed to effortlessy erase stains, marks and soils from carpets, fabrics, clothing and many other surfaces.

FEATURES

- Actively removes tough stains
- · Dries quickly

USES

- · Carpets and rugs
- Vehicle upholstery
- · Uniforms and other apparel

Solvent-free cleaning action



ORDER NUMBER

650 mL/ 22 fl oz 1315 20L / 5 gal. 1316



Wash 'N' Wax is a premium detergent featuring thick foaming action, a light bubble gum scent and a beautiful lasting shine. Without using harsh chemicals, this environmentally-friendly wash works great as a bucket wash, in a foam gun or vehicle wash system.

FEATURES

- Thick concentration
- Rich foaming action
- Rinses to a lasting shine
- Environmentally friendly

USES

- Vehicle exterior wash
- Motorcycles, boats, PWCs, snowmobiles, ATVs, etc.
- Bucket wash, foam guns and vehicle wash systems



ORDER NUMBER

650 mL/ 22 fl oz 1557 4L / 1 gal. 1256 20L / 5 gal. 1257 205L / 55 gal. 1258

DILUTION RATIO

Heavy Duty Recommended Light Duty

50:1 120:1 250:1



Protecting upholstery and fabrics from stains is no easy task. Krown Barricade is a spray-on barrier that creates a stain-resistant layer between surface and soil. Use Barricade to keep upholstary and carpets looking great for years to come.

FEATURES

- Quick and simple spray-on application
- Repels oil, grease and liquid spills
- Rapid drying
- No aggresive solvents

USES

- Interior vehicle carpet and upholstary
- Furniture, rugs and mats
- · Clothing and footwear



ORDER NUMBER

4L / 1 gal. 1009 20L / 5 gal. 1243



Bio Odor uses a unique, natural way to kill organicbased odours using non-pathogenic bacteria. Once the odor source has been neutralized, Bio Odor leaves behind a pleasant, fresh fragrance.

FEATURES

- Natural, bacteria-based odor removal
- Eliminates odor at the source
- Simple spray and walkaway application
- Fresh fragrance

USES

- Vehicle interiors
- Office and worksite areas
- Carpets and rugs

Discard after 24 hrs. once product is activated with water.



ORDER NUMBER

4L / 1 gal. 1393 20L / 5 gal. 1394 205L / 55 gal. 1396

DILUTION RATIO

Heavy Duty 1:1 Spray Bottle 5:1 Light Duty 20:1



Bio Kleen uses a live oil-digesting bacteria to remove oil-based soils and stains. Unlike many harsh cleaners, Bio Kleen is gentle on the environment and biodegradeable.

FEATURES

- Biodegradeable and eco-friendly
- Bacteria only activates with water for longer storage time
- Removes oil-based stain from concrete, ashpalt, paving stone, and more

USES

- Cleaning excess Krown from various surfaces
- Vehicle interiors
- Tornador interior detailing gun

Discard after 24 hrs. once product is activated with water.



ORDER NUMBER

4L / 1 gal. 1232 20L / 5 gal. 1233

DILUTION RATIO

Oil Stain Removal General Use Tornador Gun 10:1 30:1 5:1



This all-natural environmentally friendly cleaning solvent is designed to attack and remove ashpalt, tar, gum, paste, glue and decals without harming painted surfaces.

FEATURES

- Gently removes oily and greasy soils
- Washes away excess
 Krown Rust Inhibitor after application
- Rinses quickly
- Environmentally friendly

USES

- Vehicle exterior wash
- Motorcycles, boats, PWCs, snowmobiles, ATVs, etc.



ORDER NUMBER

4L / 1 gal. 1244 20L / 5 gal. 1245 205L / 55 gal. 1246

DILUTION RATIO

Heavy Duty Recommended Light Duty 50:1 120:1 250:1



This instant spray-and-rinse wax provides a premium waxy finish quickly, with no buffing required. Fast Wax is formulated to spread and protect on wet and dry vehicle surfaces using a simple trigger sprayer.

FEATURES

- Instant premium wax finish
- Easily rinse or wipe away
- · Applies in seconds

USES

 Leave a great finish to any wash, leaving a lasting, professional shine



ORDER NUMBER

4L / 1 gal. 1287 20L / 5 gal. 1288 205L / 55 gal. 1289



FEATURES

- Non-chlorinated/ heptane based
- Removes grease and oil from metal surfaces
- Fast drying action

USES

- Brake parts
- Clutch assemblies
- Part wash

AVAILABLE IN AEROSOL CAN ONLY.

ORDER NUMBER

Aerosol 93400





Quick connect foamer-to-pressure wash system.

- Dispenses a thick, clinging foam that stays on the surface and doesn't run off quickly like other foaming units.
- Unique Quick Change disconnect of the foaming cannon gun allows you to easily switch back and forth between the rinsing wand and foaming cannon while the pressure washer is still running.
- Run powerful detergents and degreasers through the gun like Krown's Power Kleen, Heavy Duty Equipment Wash, Wash 'n Wax and Salt Eliminator.

Brass & Stainless Steel Construction Max 2600 PSI Max 60° C / 140° F Temp. Rating 20 L Per Min.





Complete Foam Cannon & Pressure Washer Kit #1184



THE RIGHT TOOLS FOR THE JOB

Application tools designed to help you get the most out of krown's premium products.



FOAM GUN Order #1158



SPRAY ROD SET Order #1047



PUMP Order #3010



SPRAY GUN Order #3013



50' SINGLE LINE Order #1137



BROAD SPRAY GUN

Order #1172



SMALL PORTABLE SYSTEM

Order #1022



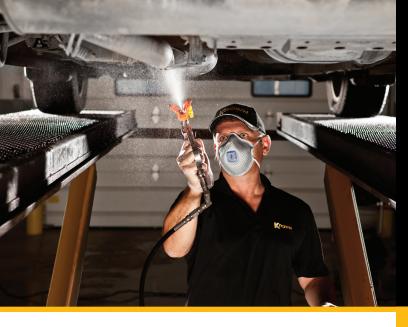
Order #3061

Includes: #3010, #1172, #1010, #1181, #1047



LARGE PORTABLE SYSTEM

Order #1073











ASK US ABOUT THE KROWN MAINTENANCE PROGRAM.

Protect Electrical Connections, Moving Parts, Locks & Hinges, Engine Components, Frame Rails and More.

Visit www.krown.com for more information.



ORDER YOUR PREPACKED DISPLAY TODAY.

Increase your Parts Department's dollars per square foot by featuring Krown products in this attractive display.

This display comes prepacked with product, and includes easy step-by-step instructions for 30 second assembly.

If you are part of Krown's exclusive retail distribution program, benefit the most from our brand with our high-impact retail display.



Trigger Sprayer (946mL) Display

Order #1580 Includes:

- 1 Krown Display
- 12 Glass Cleaner
- 12 Leather & Vinvl Vitalizer
- 12 Wash & Wax
- 6 Spot 'N' Stain Remover
- 12 Degreaser

Aerosol (400g) Display

Order #1582

Includes:

- 1 Krown Display
- 12 KL73 Rust Inhibitor/Lubricant
- 12 KP53 Penetrant
- 12 KLFSM Chain Lube
- 12 Salt Eliminator



KROWN INDUSTRIAL

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