



ELECTRICAL CONTRACTORS' GUIDE



Solutions to Keep You Moving™



1958

Born in a Pennsylvania garage
with a single product

Now a **GLOBAL LEADER**



CRC is a leading global manufacturer of specialty products and formulations for maintenance and repair professionals and do-it-yourselfers, serving the industrial, electrical, automotive, marine, heavy truck, hardware and aviation markets. The company started in a Pennsylvania garage in 1958 and today produces more than 1300 products for customers in over 120 countries around the world.

CRC has a rich history of innovation, driven by a core focus on identifying unmet needs in the marketplace and providing differentiated solutions for its customers. CRC has been first-to-market with many industry-leading products such as CRC Brakleen®, the #1 selling brake parts cleaner worldwide. That passion for innovation continues today as the company creates high quality formulations that are custom-matched to specific application needs while keeping the health and safety of the user at the forefront in a highly-regulated environment.

CRC is the only company to offer the patented S.D.[L.]® – a Safety Data Sheet printed on the reverse side of the product label, keeping critical safety information at the fingertips of the user.

As an ISO (International Organization for Standardization) 9001:2015 certified manufacturer, CRC places strict controls on every step of the product development and manufacturing process; starting with the finest raw materials and continuing with consistent, quality manufacturing techniques. The benefits of achieving and maintaining ISO 9001:2015 certification reach CRC customers through the consistent conformity of its products and services, and the assurance of superior quality, environmental responsibility, safety and reliability.



CONTACT CLEANER 2000®

Precision Cleaner

Provides fast cleaning action for the removal of dirt, light oils and other contaminants. It evaporates quickly, leaves no residue, has no flash or fire point, and contains no Class I or Class II Ozone Depleting Chemicals. Not recommended for use on Noryl® or polycarbonate type plastics.

Part#	Item#	Case/Order#	Container Size	Units Per Case
02140	1003224	1003223	16 oz aerosol	12
02142 ¹	1003225	1003225	5 gallon pail	1
02143 ¹	1003226	1003226	55 gallon drum	1



DUSTER™

Moisture-Free Dust & Lint Remover

Effectively removes dirt, dust, lint and other contaminants with a dry blast of air. Safely eliminates debris from sensitive electronics, appliances and equipment.

Part#	Item#	Case/Order#	Container Size	Units Per Case
05185	1003746	1003744	16 oz aerosol trigger	12



QD® CONTACT CLEANER

A petroleum distillate and alcohol blended precision cleaner suitable for sensitive electronics. Evaporates quickly, leaves no residue and is safe to use on all plastics. QD® Contact Cleaner contains no Class I or Class II Ozone Depleting Chemicals. Ideal for applications where lower flash point solvents can be used.

Part#	Item#	Case/Order#	Container Size	Units Per Case
02130	1003218	1003216	16 oz aerosol	12
02131 ^{1*}	1003219	1003219	5 gallon pail	1
02133 ^{1*}	1008124	1003221	16 oz non-aerosol can w/trigger	12



PF PRECISION CLEANER

Innovative contact cleaner that offers strong cleaning action, fast evaporation and no residue in electronic cleaning applications. PF Precision Cleaner has no flash point and is safe to use on plastics.

Part#	Item#	Case/Order#	Container Size	Units Per Case
02190	1003241	1003240	16 oz aerosol	12



CO® CONTACT CLEANER

Advanced Technology Formula CO® Contact Cleaner does not contain known ozone depleting substances and is VOC exempt. Its blend of HFE and HFC solvents provide an optimal alternative to CFC, HCFC and flammable contact cleaners. Regular use of CO® Contact Cleaner will help prevent electrical failures, increase performance and prolong equipment life by dissolving and rinsing away contaminants.

Part#	Item#	Case/Order#	Container Size	Units Per Case
02016	1003172	1003171	16 oz aerosol	12
02017 ¹	1003174	1003173	16 oz non-aerosol can w/trigger	12



DUSTER™

Aerosol Dust Removal System

Safely removes dirt and dust from energized equipment without damaging sensitive components or surface finish. CRC Duster™ Aerosol Dust Removal System penetrates into cracks and crevices to remove contaminants that normal hand dusting cannot reach. It delivers a powerful blast of product to remove embedded debris. The extension tube can be used for more precise delivery. Non-flammable. Energized equipment use only.

Part#	Item#	Case/Order#	Container Size	Units Per Case
14085	1004818	1004817	12 oz aerosol trigger	12



ELECTRONIC COMPONENT CLEANER

High purity, fast penetrating formula aggressively dissolves grease, dust, lint, oils, etc. from most non-plastic surfaces. It has no flash or fire point, evaporates rapidly and leaves no residue. Recommended for contacts, metal switches, motors, relays, generators, edge connectors, busbars, circuit breakers, scales & sensors. Not recommended for use on LEXAN®, Noryl®, or polycarbonate-type plastics.

Part#	Item#	Case/Order#	Container Size	Units Per Case
02200	1003243	1003242	16 oz aerosol	12



1 – Item restricted from sale in some states. See product page on CRC website for specific restrictions.

⬇ – 360° spray valve can be sprayed in the UP or DOWN position.

*This product is labeled extremely flammable. Read and observe the special usage warning on the label. Do not apply while equipment is energized.

HEAVY DUTY DEGREASERS & CABLE CLEANERS

CHLOR-FREE® UNIVERSAL DEGREASER

NEW

CRC has introduced a powerful new, non-chlorinated, 50-state compliant, aerosol degreaser. As more states are regulating the VOC limit to less than 10%, a quality cleaner is needed at that level. CRC Chlor-Free® Universal Degreaser has been formulated to deliver high cleaning performance in a low VOC formula that is truly effective at heavy-duty cleaning. This new and innovative degreaser aggressively dissolves grease, dirt, and oils. The PowerJet® Spray Nozzle focuses the spray pattern to penetrate and blast away contaminants quickly. CRC Chlor-Free® Universal Degreaser leaves no residue, and the fast evaporation provides rapid turnaround. It is non-corrosive and won't harm metals.

Part#	Item#	Case/Order#	Container Size	Units Per Case
1753974	1753974	1753975	20 oz aerosol	12



CABLE CLEAN®

High Voltage Splice Cleaner

HFC/CO₂ based cleaner that aggressively removes contaminants from the semi-conductive core of high voltage cables during splicing and termination. Helps prevent current leakage, excessive resistance, reduced performance and arcing at splice and termination junctions.

Part#	Item#	Case/Order#	Container Size	Units Per Case
02069	1003195	1003194	20 oz aerosol	12



CABLE CLEAN® RD™

(Rapid Dry)

High Voltage Splice Cleaner

Chlorinated solvent-based cleaner for the removal of contaminants from the semi-conductive core of high voltage cables. Offers effective cleaning action with the benefits of non-flammability, no residue and fast evaporation. Can be used to replace 1,1,1-Trichloroethane without sacrificing performance. It contains no known Ozone Depleting Chemicals.

Part#	Item#	Case/Order#	Container Size	Units Per Case
02150 ¹	1003230	1003229	16 oz aerosol	12

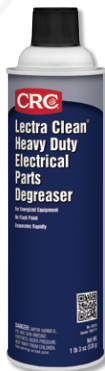


LECTRA CLEAN®

Heavy Duty Electrical Parts Degreaser for Energized Equipment

Quickly and effectively removes grease, oil, tar, dirt, grime, corrosion, sludge and other stubborn substances from energized electrical equipment to increase operating efficiency. It offers quick & efficient degreasing action, fast evaporation and no residue. With no flash point, it is an excellent alternative to 1,1,1-based cleaning products. Use caution near plastics. Designed specifically to be safe for use on energized electrical equipment.

Part#	Item#	Case/Order#	Container Size	Units Per Case
02018	1003177	1003175	20 oz aerosol	12
02021	1003182	1003182	5 gallon pail	1
02023	1003183	1003183	55 gallon drum	1



CABLE CLEAN® DEGREASER

High Voltage Cable Cleaner

Advanced technology that combines the power of a high performance, high voltage splice and termination cleaner with a non-chlorinated, industrial strength degreaser. Cable Clean® Degreaser helps prevent current leakage, excessive resistance, reduced performance and arcing at splice and termination junctions by quickly removing grease, oil, wax, dirt, silicone lubricants and other contaminants.

Part#	Item#	Case/Order#	Container Size	Units Per Case
02064	1003191	1003190	20 oz aerosol	12



LECTRA CLEAN® II

An excellent alternative for cleaning electric motors and equipment where chlorinated solvents are not acceptable. Lectra Clean® II effectively removes soils and cleans surfaces without residue build-up. Use caution on plastics. Non-conductive, non-corrosive, low odor.

Part#	Item#	Case/Order#	Container Size	Units Per Case
02120	1003209	1003208	20 oz aerosol	12
02122	1003212	1003212	5 gallon pail	1
02124	1003213	1003213	55 gallon drum	1



LECTRA FORCE™

Electrical Cleaner

Lectra Force™ Electrical Cleaner utilizes revolutionary technology that combines the power of a high performance, industrial strength degreaser with lower VOCs. It quickly dissolves grease, oil and sludge for more efficient operation of electrical equipment. Evaporates rapidly and leaves no residue. It is non-conductive, non-corrosive and non-staining.

Part#	Item#	Case/Order#	Container Size	Units Per Case
02115 ¹	1003207	1003206	20 oz aerosol	12



CITRUS DEGREASER

A unique, heavy duty degreaser that is extremely effective for dissolving and removing grease, oil, lubricants and contaminants without requiring water wash off and without leaving a residue. Use caution on plastics and paints.

Part#	Item#	Case/Order#	Container Size	Units Per Case
14170	1004861	1004860	20 oz aerosol	12
14970 ³	1005158	1005157	20 oz aerosol (MUO)	12
14171 ³	1004863	1004862	16 oz non-aerosol can w/trigger	12
14172 ³	1004865	1004864	1 gallon bottle	4
14173 ³	1004866	1004866	5 gallon pail	1
14174 ³	1004867	1004867	55 gallon drum	1



⬇️ – 360° spray valve can be sprayed in the UP or DOWN position.

1 – Item restricted from sale in some states. See product page on CRC website for specific restrictions.

3 – Not for retail sale, for use in manufacturing establishments only.

*This product is labeled extremely flammable. Read and observe the special usage warning on the label. Do not apply while equipment is energized.

Visit crcindustries.com or call 800-556-5074 for more information.

2-26®

Multi-Purpose Precision Lubricant

Multi-purpose, plastic safe lubricant, penetrant and corrosion inhibitor that helps prevent electrical malfunctions caused by water penetration, humidity, condensation or corrosion. Restores resistance values and helps stop current leakage. Leaves a thin, long lasting film to protect against corrosion. Excellent for use around modern plastics and insulators.

Part#	Item#	Case/Order#	Container Size	Units Per Case
02004	1003161	1003160	6 oz aerosol	12
02005	1003163	1003162	16 oz aerosol	12
02007	1003167	1003166	16 oz trigger bottle	12
02011	1003170	1003170	55 gallon drum	1



DIELECTRIC GREASE

Unique, non-curing silicone compound used for electrical sealing, lubricating, protecting and insulating. Dielectric Grease waterproofs electrical connections and components to protect against arcing due to moisture and other contaminants.

Part#	Item#	Case/Order#	Container Size	Units Per Case
02085	1003199	1003198	6 oz pressurized can w/Select-a-BEAD®	12



ELECTRICAL SILICONE LUBRICANT

Lubricates, waterproofs, and protects with a thin, clear, non-staining dry film. Eliminates binding and sticking while protecting most surfaces. Low surface tension permits better coverage and deeper penetration.

Part#	Item#	Case/Order#	Container Size	Units Per Case
02094*	1003201	1003200	16 oz aerosol	12
02097*	1003203	1003203	55 gallon drum	1



THREAD LUBRICANT

A general purpose lubricant that prevents seizing caused by corrosion. Thread Lubricant aids assembly and disassembly, prevents rust and corrosion, and helps reduce costly downtime and breakage. This unique formula has a smooth texture, and fine particle sizing making it an excellent choice for closely fitted parts that need lubrication.

Part#	Item#	Case/Order#	Container Size	Units Per Case
SL35924	1007953	1007952	2 oz tube	50
SL35925	1007955	1007954	8 oz brush-top bottle	6



KNOCK'ER LOOSE®

Penetrating Solvent

An industrial strength, low viscosity lubricant and penetrant designed to quickly loosen and free seized, bound or frozen fasteners. It quickly dissolves rust, scale, gum, grease and corrosion with a formula that creeps into cracks, seams, threads and joints better than the competition. Eases the disassembly of machinery, tools and equipment for routine maintenance and emergency repairs.

Part#	Item#	Case/Order#	Container Size	Units Per Case
03020	1003270	1003269	16 oz aerosol	12
03022	1003273	1003273	5 gallon pail	1
03023	1003274	1003274	55 gallon drum	1
03024	1003276	1003275	16 oz non-aerosol can w/trigger	12



CUTTING OIL

Superior thread cutting lubricant for use on all types of both ferrous and non-ferrous metals, including brass, copper and aluminum.

Part#	Item#	Case/Order#	Container Size	Units Per Case
14050 ²	1004784	1004783	16 oz aerosol	12
14051 ²	1004786	1004785	1 gallon bottle	4



Ⓜ – 360° spray valve can be sprayed in the UP or DOWN position.

2 – Item restricted from sale in SCAQMD

*This product is labeled extremely flammable. Read and observe the special usage warning on the label. Do not apply while equipment is energized.

AQUEOUS CLEANERS



HYDROFORCE® INDUSTRIAL STRENGTH DEGREASER

Aqueous degreaser with the powerful performance of a solvent. Upon contact, HydroForce® Industrial Strength Degreaser removes heavy deposits of grease, oil and dirt. It exhibits a unique spreadability that cleans up to four times the surface area of competitive products. Perfect for facilities seeking an alternative to traditional solvents.

Part#	Item#	Case/Order#	Container Size	Units Per Case
14415 ¹	1004970	1004969	32 oz trigger spray bottle	12
14417	1004973	1004973	5 gallon pail	1
14418	1004974	1004974	55 gallon drum	1



HYDROFORCE® ALL PURPOSE DEGREASER

Versatile enough to use for all degreasing tasks. HydroForce® All Purpose Degreaser breaks-up and lifts-off grease, oil and dirt deposits. It exhibits a unique spreadability that cleans up to three times the surface area as competing aqueous degreasers.

Part#	Item#	Case/Order#	Container Size	Per Case
14406	1004956	1004955	20 oz aerosol	12
14407 ¹	1004958	1004957	32 oz trigger spray bottle	12
14409	1004961	1004961	5 gallon pail	1
14410	1004962	1004962	55 gallon drum	1



HYDROFORCE® BUTYL-FREE ALL PURPOSE CLEANER

Butyl-free cleaner that is versatile enough for all of your cleaning tasks, but strong enough to attack and remove tough dirt, dust and grime deposits. It out-cleans many competing aqueous cleaners containing butyl.

Part#	Item#	Case/Order#	Container Size	Units Per Case
14401	1004949	1004948	32 oz trigger spray bottle	12
14404	1004952	1004952	55 gallon drum	1



HYDROFORCE® ZERO VOC

General Purpose Cleaner

Provides maximum regulatory compliance without performance compromises. It is strong enough to attack and remove tough dirt, dust and grime deposits; yet its moderate pH formula, biodegradability and zero VOC content make it versatile and safe enough to use daily for all your cleaning tasks. Formulated with a special polymer that keeps dirt and greasy soils from returning to surfaces.

Part#	Item#	Case/Order#	Container Size	Units Per Case
14446	1004990	1004989	32 oz trigger spray bottle	12
14449	1004993	1004993	55 gallon drum	1



HYDROFORCE® GLASS CLEANER

Professional Strength

Versatile enough to use on your most delicate glass surfaces, but strong enough to quickly cut through the toughest dirt, dust, fingerprint and haze deposits without streaking. Its ammonia-fortified formula contains a foaming agent for greater coverage and less run-off when cleaning vertical surfaces. HydroForce® Glass Cleaner is nearly twice as effective at eliminating streaks as other leading brands.

Part#	Item#	Case/Order#	Container Size	Units Per Case
14412	1004966	1004965	20 oz aerosol	12
14427	1004978	1004978	55 gallon drum	1



HYDROFORCE® STAINLESS STEEL CLEANER & POLISH

Using an exclusive ultra shine formula, HydroForce® Stainless Steel Cleaner & Polish eliminates dirt, dust, fingerprints and watermarks and leaves behind a protective, non-greasy barrier that resists the return of these stains. Created specifically for industrial applications, Stainless Steel Cleaner is formulated with powerful cleaning agents designed to out-clean, out-shine and out-perform competing janitorial stainless steel cleaners.

Part#	Item#	Case/Order#	Container Size	Units Per Case
14424	1004977	1004976	20 oz aerosol	12



HYDROFORCE® SUPER CITRUS HEAVY DUTY DEGREASER

Specially formulated, water-dilutable, d-Limonene based degreaser. Designed for extremely difficult cleaning jobs found in the industrial and cleaning environments. Effective in dissolving grease, oil, ink, and grime.

Part#	Item#	Case/Order#	Container Size	Units Per Case
14440	1004984	1004983	15 oz aerosol	12



1 – Item restricted from sale in some states. See product page on CRC website for specific restrictions.

ZINC-IT®

Instant Cold Galvanize

High-performance coating of >93% pure zinc that electrochemically bonds with ferrous metals to form a galvanic cell. Zinc-It® Instant Cold Galvanize is an excellent touch-up for damaged galvanized coatings.

Part#	Item#	Case/Order#	Container Size	Units Per Case
18412*	1005240	1005239	16 oz aerosol	12
18413	1005242	1005241	1 gallon can	1



SP-400™

Long Term Corrosion Inhibitor

Long-term indoor/outdoor corrosion inhibitor that provides protection of all equipment subject to heat, humidity, chemicals or severely corrosive atmospheres. Use on machined surfaces & assemblies subjected to long periods of storage. Indoor/Outdoor protection for up to 2 years. Great for use on motors, shafts, equipment exposed to elements, outdoor storage of raw materials & finished stock.

Part#	Item#	Case/Order#	Container Size	Units Per Case
03282	1003481	1003480	16 oz aerosol	12



BRIGHT ZINC-IT®

Instant Cold Galvanize

Acrylic based, light duty sacrificial zinc coating that inhibits corrosion and provides the beauty of a high shine bright metallic finish. Recommended for touch-up and repair of bright finish, hot-dip galvanized surfaces.

Part#	Item#	Case/Order#	Container Size	Units Per Case
18414*	1005244	1005243	16 oz aerosol	12



MINIMAL EXPANSION FOAM

Polyurethane foam designed to fill, seal, bond, retrofit, insulate and deaden sound in and around cracks and cavities. It forms a permanent, waterproof and airtight bond to masonry, wood, glass, metal and most plastics. Stops drafts, dust, moisture, insects and rodents. When cured, foam can be sanded, painted or stained. The low expansion formula expands 50% when fully cured. Foam and propellant are non-flammable.

Part#	Item#	Case/Order#	Container Size	Units Per Case
14077	1004808	1004807	16 oz aerosol	12



RTV SILICONE PRESSURIZED TUBES



Revolutionary packaging with Select-a-BEAD® Nozzle – allows user to control bead width. Dispenses a uniform bead for consistent results. Pressurized package keeps silicone fresh so it won't dry out. Self-sealing plug – Simply pull out to re-use the product. VOC compliant.∞

Part#	Item#	Case/Order#	Container Size	Units Per Case
14055+	1004788	1004787	Clear 8 oz tube	12
14056+	1004790	1004789	White 8 oz tube	12
14057	1004792	1004791	Blue 8 oz tube	12
14059	1004794	1004793	Red 8 oz tube	12
14072	1004800	1004799	Black 8 oz tube	12



MINUTE MEND™

Multi-Purpose Epoxy Putty

A two-part epoxy putty packaged in a convenient one piece stick. Permanently repairs scratches, gouges and holes in drums, tanks, pipes, castings, molds, sinks, tubs and leaky gaskets. Ideal for stopping leaks, can even be used underwater. Can be used in plumbing, electrical, ceramic, vehicle and machinery repair. Ready to use in less than one minute after mixing.

Part#	Item#	Case/Order#	Container Size	Units Per Case
14070	1004796	1004795	4 oz stick	24



WASP & HORNET KILLER PLUS™

Insecticide

Fast acting, high strength insecticide that knocks down and kills wasps, hornets, fire ants, black widow spiders and scorpions on contact. Contains no chlorinated solvents. Safe on most plastics. CRC trigger provides a dense, accurate spray that will reach up to 20 feet to drench harmful insects and their nests. High dielectric strength of 47,600 volts. Extension tube doubles as a locking mechanism.

Part#	Item#	Case/Order#	Container Size	Units Per Case
14010	1004768	1004767	20 oz aerosol trigger	12



BEE BLAST®

with Residual Wasp & Hornet Killer

Fast-acting, high strength insecticide that instantly soaks harmful insects and their nests with a high output 20' jet blast. Contains no chlorinated solvents and is safe on most plastics. Kills wasps, hornets, yellow jackets and bees on contact. Safety Data Label S.D.[L.]® right on the can – a CRC exclusive. High dielectric strength of 47,300 volts. Kills with residual action as wasps and hornets return to nests.

Part#	Item#	Case/Order#	Container Size	Units Per Case
14009	1004766	1004765	20 oz aerosol	12



⦿ – 360° spray valve can be sprayed in the UP or DOWN position.

+ – Meets NSF/ANSI Standard 51

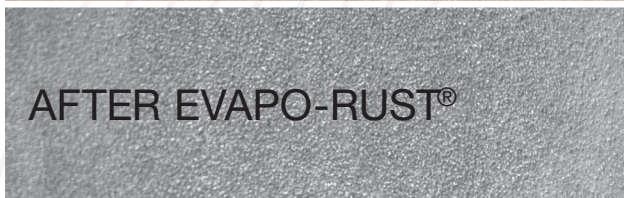
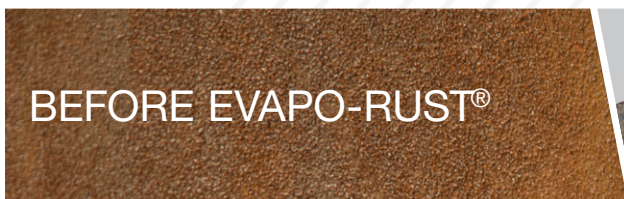
∞ – As defined by Consumer Products VOC regulations.

*This product is labeled extremely flammable. Read and observe the special usage warning on the label. Do not apply while equipment is energized.

SPECIALTY ITEMS

CRC EVAPO-RUST® HEAVY-DUTY RUST REMOVER

CRC Evapo-Rust® is a non-corrosive, water-based rust remover for easy and effective restoration. The award-winning formula is specifically designed to remove rust to bare metal, with no scrubbing or sanding required. Just pour, soak and rinse to remove even the toughest rust. This powerful solution is also reusable, with each container providing multiple treatments and long-lasting efficacy.



EVAPO-RUST® Heavy-Duty Rust Remover

Evapo-Rust® is a non-corrosive rust remover dip for restoring your rusty treasures. With Evapo-Rust® you can remove rust to bare metal without sanding or scrubbing. The solution comes ready to use with no need for mixing. It's simple and easy – just soak, rinse and reuse.



Part#	Item#	Case/Order#	Container Size	Units Per Case
ER004	1752536	1752537	32 oz bottle	4
ER012	1752538	1752539	1 gallon bottle	4
ER018	1752540	1752540	3.5 gallon pail	1
ER013	1752542	1752542	5 gallon pail	1
ER014	1752543	1752543	55 gallon drum	1
ER015	1752544	1752544	275 gallon tote	1

RUST-BLOCK™ Water-Based Rust Inhibitor

Rust Block™ is a liquid compound that inhibits rust on all ferrous metals. Use it to protect your tools, auto parts, hardware, garden equipment and more.



Part#	Item#	Case/Order#	Container Size	Units Per Case
RB023	1753019	1753020	12 oz aerosol	16
RB018	1753023	1753023	5 gallon pail	1

THERMOCURE® Cooling System Rust Remover & Flush

Thermocure® Cooling System Rust Remover & Flush uses the latest technology in rust and corrosion removal to completely revitalize any water-cooled engine. Thermocure® removes rust scale and deposits from radiators, water pumps, water jackets, engine blocks and heads. Thermocure® cooling system flush is simple and easy to use. This product restores the engine's ability to transfer heat to the coolant, allowing engines to run cooler and essentially last longer!



Part#	Item#	Case/Order#	Container Size	Units Per Case
TC001	1752849	1752850	32 oz bottle	4

EVAPO-RUST® GEL

Evapo-Rust® Gel combines the rust removing power of Evapo-Rust® with the ability to cling to vertical, rusted surfaces. Simply brush on and allow an hour to work, then rinse away the rust with water. Evapo-Rust® Gel does not harm copper, brass, aluminum, glass or plastic.



Part#	Item#	Case/Order#	Container Size	Units Per Case
ER088	1752903	1752904	8 oz bottle	6

GREASES

Long lubrication life to prevent corrosion, reduce wear, decrease noise and prevent binding and sticking.



VEHICLE MAINTENANCE

Maintenance chemicals to clean, lubricate, and protect all vehicle systems.



HOW TO RESTORE WATER-DAMAGED EQUIPMENT

A CLEAN THE EQUIPMENT

To remove dirt, mud, oil, sludge and other contaminants deposited by water, follow these directions as closely as possible.

1. Remove end bells from electric motors and pumps.
2. Remove covers from switch gears and control panels.
3. Flush or spray equipment with generous amounts of clean water and a water-based cleaner such as CRC HydroForce® products to remove any water-based contaminants. If possible, dip equipment in a tank or drum of clean water and agitate while submerged.
4. Stand motors and pumps on end and allow to drain.

NOTE: Equipment already soaked with water will not be damaged by the use of clean water to flush away dirt, mud and chemical contaminants. Equipment flushed with clean water responds more quickly to treatment with CRC products.



HydroForce®
Butyl-Free
All Purpose Cleaner

B APPLY A CRC CLEANER OR DEGREASER

To remove oil, grease and sludge contamination not removed by water flushing, dip equipment in a CRC Heavy Duty Degreaser or spray thoroughly. Agitate motors and pumps while submerged. Remove and stand on end. Allow to drain. Spray switch gear and control boxes liberally. Be sure to spray all contaminated areas. Allow to air dry.

NOTE: Since CRC Heavy Duty Degreasers are strong cleaners, they may cause crazing or softening of some plastics. It is recommended that a small area be tested before using on plastic parts.



Lectra Clean® II

C APPLY A CRC MOISTURE DISPLACING LUBRICANT

Saturate equipment inside and out. When possible, dip equipment in 2-26® Multi-Purpose Precision Lubricant. Agitate while submerged. Remove and allow to drain. Spray generously and allow excess to run off. Continue spraying until run-off is clean and clear.



2-26®

D MEASURE RESISTANCE

Take Megger readings after equipment has drained. If readings are not up to minimum resistance levels, REPEAT applications.

Minimum resistance levels have been set in the IEEE RECOMMENDED PRACTICE FOR TESTING INSULATION RESISTANCE OF ROTATING MACHINERY STD: 43-1974 reaffirmed 1984. It reads as follows:

- $R_m = kV + 1$
- Where R_m = recommended minimum insulation resistance in megohms at 40°C of the entire machine winding
- kV = rated machine terminal to terminal potential in rms kilo volts
- Minimum resistance is the 1000 ohms/volt + 1 megohm

E APPLY A CRC PRECISION CLEANER

When minimum levels have been reached, spray low voltage contacts with a CRC Precision Cleaner.



NT™ Precision Cleaner
XT-2000™ Precision Cleaner
QD® Contact Cleaner
Contact Cleaner 2000®

F DO NOT ENERGIZE UNTIL MINIMUM RESISTANCE LEVELS ARE OBTAINED

When Megger readings indicate minimum resistance levels have been reached, energize motors and pumps under "no load" conditions. Allow to run for a period of time to continue drying under normal conditions. When Megger readings return to normal, motors and pumps can be used in normal loaded manner.



VIEW OUR WATER RESTORATION
HOW-TO VIDEO ONLINE.

SMARTWASHER® UNITS

The SmartWasher® offers a wide range of heavy-duty machines, designed for all applications across multiple industries.



SW-23 Mobile Parts Washer	SW-25 Signature Parts Washer	SW-28 SuperSink Parts Washer	SW-37 Mobile Heavyweight	SmartWasher® BenchTopPRO®
Legacy#14161 Order#1004858	Legacy#14145 Order#1004852	Legacy#14144 Order#1004851	Legacy#14162 Order#1004859	Order#1000872

OZZYJUICE®

The OzzyJuice® selection offers exceptional cleaning performance with no-compromise water-based formulas. CRC provides a solution for every industry and application.



OzzyJuice® SW-X1 High Performance Degreasing Solution	OzzyJuice® SW-3 Truck Grade Degreasing Solution	OzzyJuice® SW-4 Heavy Duty Degreasing Solution	OzzyJuice® SW-8 Aircraft, Weapons and Select Metal Degreasing Solution	OzzyJuice® SW-7 Parts/Brake Cleaning Solution
Parts/Brake Cleaning	Degreasing Solution	Heavy Duty Degreaser	Select Metals	Parts/Brake Cleaning
#1751304 5 Gallon Pail #1751309 55 Gallon Drum	Legacy#14720 5 Gallon Pail Order#1005005 5 Gallon Pail	Legacy#14148 5 Gallon Pail Order#1004853 5 Gallon Pail	Legacy#14722 5 Gallon Pail Order#1005007 5 Gallon Pail	Legacy#14721 5 Gallon Pail Order#1005006 5 Gallon Pail
	Legacy#14726 55 Gallon Drum Order#1005011 55 Gallon Drum	Legacy#14728 55 Gallon Drum Order#1005013 55 Gallon Drum	Legacy#14724 55 Gallon Drum Order#1005009 55 Gallon Drum	Legacy#14723 55 Gallon Drum Order#1005008 55 Gallon Drum

OZZYMAT®

The OzzyMat® is what separates SmartWasher® from the rest. A high-quality, multi-layer filter mat containing state of the art microbes that allow the bioremediating, circular system.

Designed for applications with normal to heavy usage, the FL-4 Multi-Layer OzzyMat® has (4) white layers and (1) blue layer. The white layers on the mat trap any particulate larger than 50 microns and should be peeled away once a week for optimum performance. The blue layer is the support structure that contains the microbes (Ozzy®) and delivers them into the system. These microbes (Ozzy®) migrate from the OzzyMat® into the OzzyJuice®, located in the SmartWasher® tank, and break down oil and grease.



Legacy#14124 Order#1004843

START-UP KITS

Each SmartWasher® can be ordered as a complete start-up kit. Each kit contains the solution and the filter necessary to get you up and running quickly. Select the SmartWasher® model and solution type based on your cleaning needs. Please visit our website, crcindustries.com, and search "SmartWasher® Kits" for options.



800-556-5074
www.crcindustries.com