



By CRC Industries 



CLEANERS



DEGREASERS



ANTI-CORROSION



LUBRICANTS



AUTOMOTIVE



SPECIALTY



MAINTENANCE CHEMICALS

Product Overview



CRC Industries has been a leader for more than 50 years in the production of automotive, industrial, electrical and marine maintenance chemical products.

Our diverse range has a quality product to meet most maintenance and repair applications, allowing users to consolidate chemical purchases to one source for greatest convenience and economy.

Committed to service and quality, we pride ourselves on being recognised as the leader in product quality, performance and regulatory compliance.

As an ISO-9001:2008 Certified manufacturer, CRC Industries Inc. places strict controls on every step of our product development and manufacturing process.

NSF

FOOD GRADE: NSF CODE DESCRIPTIONS

	This product is acceptable as a lubricant with incidental food contact for use in official establishments operating under the Federal Meat & Poultry Products Inspection Program
	This product is acceptable as a lubricant where there is no possibility of food contact in official establishments operating under the Federal Meat & Poultry Products Inspection Program
	This product is acceptable as a general cleaner/ degreaser in inedible product processing areas, and/ or exterior areas of official establishments operating under the Federal Meat & Poultry Products Inspection Program
	This product is chemically acceptable as a solvent cleaner for use in non-processing areas of official establishments operating under the Federal Meat & Poultry Products Inspection Program
	This product is chemically acceptable as a solvent for cleaning electronic instruments and devices which will not tolerate aqueous cleaning solutions in official establishments operating under the Federal Meat & Poultry Products Inspection Program
	This product is acceptable for use as a Release Agent on grills, ovens, loaf pans, boning benches, chopping boards, or other hard surfaces in contact with meat and poultry food products to prevent food from adhering during processing
	This product is acceptable for use as a mold release agent on molds that are used to produce packaging materials that will contact food to prevent the finished product from adhering to the mold. The amount used on the equipment should be the minimum required to accomplish the effect
	This product is acceptable for use as a leak detector in and around food processing areas. The product must be only used in such a manner as to ensure it will have neither direct nor indirect contact with food or potable water
	This product is acceptable for use as a hand cream, lotion or cleaner in non-processing areas. The use of such products is limited to toilets, dressing rooms and other non-processing areas.
	This product is acceptable for use as a coating where there is no possibility of food contact such as floors, walls, and ceilings
	This product is acceptable as a metal cleaner and polisher for non-food contact surfaces in and around food processing areas
	This product is acceptable as a degreaser or carbon remover for food cooking or smoking equipment, utensils, or other associated surfaces in and around food processing areas, where its use is not intended for direct food contact

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KEY

Icons are an indication of use.
However, please refer to MSDs and TDSs for accurate information



Mining/Industrial



Flammable



Automotive



Specialised



Non-Flammable



Multi-Purpose: Lubricate / Protect / Penetrate / De-water



Electrical



Electronic



Kauri Butanol (KB) value



Evaporative



Eco-Friendly



360° spray valve



Food Processing Safe



When your electronic or electrical equipment gets wet this season, use the CRC 5-step approach



Code: 92005

Code: 32429

1 Switch off and disengage equipment

2 Clean off oil and dirt with QD contact cleaner (Code 32429) – apply liberally!!

3 Displace moisture and water using 2-26 (Code 92005) – apply liberally!!!

4 Clean off again with QD contact cleaner (Code 32429) – apply liberally!!

5 Take Megga readings after equipment has been cleaned. If readings are not up to minimum resistance levels, REPEAT application

DISPLACE MOISTURE EFFECTIVELY

PRECISION CLEANERS



PRECISION CLEANERS



Flammable

Is it Plastic Safe?



Code: 32429



Non-Flammable

Is it Plastic Safe?



Code: 2016



Code: 2140



Code: 2017

NON-FLAMMABLE AND
SAFE FOR USE ON MOST PLASTICS



QD CONTACT CLEANER

(12 p/box)

Code: 32429

Plastic safe, quick drying and leaves no residue. Ideal for applications where lower flash-point solvents can be used. Flammable, quick drying, complete evaporation.

Applications: Telephones, PCs, relays, edge connectors, tape heads, bus bars, circuits, contacts, printed circuit boards, switches & breakers.

KB
28



CONTACT CLEANER 2000

(12 p/box)

Code: 2140

An effective alternative to 141b-based cleaners when sensitive plastics are not a concern. Evaporates quickly, leaves no residue, has no flash or fire point and contains no Class I or Class II Ozone Depleting Chemicals.

Applications: Contacts, circuit breakers, switches, relays, meters, light bulb sockets, control systems and coils where lubricating & corrosion protection is required.

NSF K2

KB
45





CO CONTACT CLEANER

(12 p/box)

Code: 2016

Formula contains no known ozone depleting substances or VOCs. The non-chlorinated, non-flammable, plastic safe formula is an optimal alternative to CFC, HCFC and flammable contact cleaners.

Applications: Electrical connectors, printed circuit boards, relays, switches, scales, timers and other electrical & electronic equipment.



NF CONTACT CLEANER

(6 p/box)

Code: 2017

Instantly removes grease, oil, dirt, flux and other contaminants. High purity formula evaporates rapidly and leaves no residue. Non-flammable, no flash point, might harm certain plastics (test first).

Applications: Relays, switches, circuit breakers, alarm and signal systems, printed circuit boards, connectors, generators, contacts, laboratory and test equipment, motor and motor controls, sensors, flux removal, terminals, plugs and jacks.



DUSTER

(12 p/box)

Code: 5185

Moisture-free dust and lint remover that effectively removes dirt, dust, lint and other contaminants with a dry blast of air. Safely eliminates debris from sensitive electronics, appliances and equipment.

Applications: Circuit breakers, computer components, contacts, electronics, lab equipment, light sockets, locks, office equipment, PC boards, PCs, photographic equipment, radios, PCV valve, sensors, smoke detectors, stereos, switches, telephones, televisions, VCRs.



CONTACT CLEANER & PROTECTANT

(12 p/box)

Code: 3140

Cleans away grease, oil, dirt and other contaminants and helps equipment perform like new. Leaves a fine, microscopic corrosion proof and lubricating film.

Applications: Contacts, circuit breakers, switches, relays, meters, light bulb sockets, control systems & coils where lubricating & corrosion protection is required.



INDUSTRIAL DEGREASERS & CLEANERS



LECTRA CLEAN

(12 p/box)
5ℓ (4 /box)

Code: 2018
Code_2020

Quickly and effectively removes grease, oil, tar, dirt, grime corrosion, sludge and other stubborn substances to increase operating efficiency of electric motors and equipment. It offers quick and effective degreasing action, fast evaporation and leaves no residue.

Applications: Energised electrical cleaner



BRAKLEEN

(12 p/box)

Code: 5089

Quickly and safely removes brake fluid, grease, oil and other contaminants from brake linings, pads, drums and callipers. Non-staining, non-corrosive and leaves no residue. Safely settles and removes asbestos dust from brake assemblies, preventing inhalation of airborne particles.

Applications: ABS, disc, drum, brake cylinders, brake drums, brake linings, brakes shoes, callipers, clutch discs, disc brake pads, discs. Safe for use on all brake systems, including springs and wedge brakes.



BRAKLEEN BULK

5ℓ
20ℓ

Code: 5090SA
Code: 5091SA

Quickly and safely removes brake fluid, grease, oil and other contaminants from brake linings, pads, drums and callipers. Non-staining, non-corrosive and leaves no residue. Safely settles and removes asbestos dust from brake assemblies, preventing inhalation of airborne particles.

Applications: ABS, disc, drum, brake cylinders, brake drums, brake linings, brakes shoes, callipers, clutch discs, disc brake pads, discs. Safe for use on all brake systems, including springs and wedge brakes.





INDUSTRIAL DEGREASERS & CLEANERS



HYDRO-FORCE INDUSTRIAL STRENGTH DEGREASER

(12 p/box)
19ℓ (1 p/box)
3,78ℓ(4 /box)

Code: I4414
Code: I4417
Code: I4416

Upon contact instantly begins to hunt-down, break-up and lift-off heavy deposits of grease, oil and dirt. Non-flammable, safe on most plastics, biodegradable and non-abrasive. Perfect for machinery, motors, concrete and non-porous surfaces. Use caution on soft metals and painted surfaces.

Applications: Tools, grills, tyres, engines, drives, motors, shop equipment, lawn equipment, fabric, floors, appliances, vents, tubs, sinks, showers, plastic, fibreglass, canvas, vinyl, pressure washers, vehicle washing, walls, chrome, stainless steel, polished metals, etc.



ECO DEGREASER

(12 p/box)

Code: 33344

A fast drying and powerful degreasing product and still compatible with most plastics and biodegradable. The Industrial ECO degreaser penetrates quickly dissolving and removing grease, oil, lubricants, tar, adhesives and other contaminants. Leaves no residue and enhances overall performance. Adapted for use in every industry, including food processing.

Applications: Motors & engines, mechanical brakes & clutches, dies & moulds, pneumatic tools, compressors & pumps, generators & sprockets, material handling equipment, parts & tools, chains, wire ropes, cables & fork lifts



NATURAL DEGREASER

(12 p/box)

Code: I4005

A blend of natural citrus and organic solvents that effectively clean and degrease. Leaves no sticky residue.

Applications: Air tools, mechanical brakes, clutches, chains, wire ropes, motors, dies, molds, parts, bearings, generators and compressors.



INOX KLEEN

(12 p/box)

Code: 20720

Water based, foaming cleaner for degreasing and cleaning shiny metal surfaces. It eliminates fingerprints, watermarks, dust and dirt from stainless steel. It leaves a protective non-greasy barrier for a long-term original aspect and provides metal surfaces with a long-term staining and contamination resistance. CRC Inox Kleen is also suitable for aluminium, chrome and most plastics (test prior to use).

Applications: Aluminium, chrome, other shiny metal surfaces located in heavily industrial environments, stainless steel.



PROTECTION & CORROSION INHIBITORS



SHORT TERM (6 months)



Code: 10110



MEDIUM TERM (2 years)



Code: 3262



Code: 32350



PROTECTION & CORROSION INHIBITORS



ZINC

(12 p/box)

Code: 30563

Cathodic protection, even for damaged galvanised parts. Zinc based coating with excellent adhesion to metal surfaces. The high zinc content is sacrificed during the corrosion process and so provides a galvanic protection of the treated metal. The dry coating contains a maximum amount of zinc (purity 98%), ensuring a self-healing effect when the coating gets scratched. The dry coating is matt and has an excellent surface structure to be painted.

Applications: For general use in all situations where clean and degreased metal surfaces need to be protected against corrosion. Car body repair, trailers, caravans, ships, harbour installations, fencing, structural steel, railroad equipment, roof guard rails, steel cables, storage tanks, welding seams and rivet holes, repair of galvanised parts.



ZINC PRO

(12 p/box)

Code: 32740

A unique combination of zinc powders and resins, formulated to form a high performance zinc-rich coating that actively prevents corrosion by its galvanic properties.

Applications: For general use in all situations where clean and degreased metal surfaces need to be protected against corrosion. Car body repair, trailers, caravans, ships, harbour installations, fencing, structural steel, railroad equipment, roof guard rails, steel cables, storage tanks, welding seams and rivet holes, repair of galvanised parts.



KNOCK'ER LOOSE

(12 p/box)

Code: 3020

An industrial strength, low viscosity super penetrant designed to quickly loosen and free seized, bound or frozen fasteners. Quickly permeates rust, scale, gum, grease and corrosion on nuts and bolts, pins, screws, bushings, clips, hinges, snaps, lugs, caps, locks, washers and sliding mechanisms.

Applications: Nuts and bolts, pins, screws, bushings, clips, hinges, snaps, lugs, caps, locks, washers and sliding mechanisms.



ROST FLASH PRO

(12 p/box)

Code: 32720

A unique penetrant, free of silicones and acids, that immediately drops the temperature of the area in contact to -40°C. The freeze shock action cracks rusted surfaces allowing it to reach deeper and work more effectively than other penetrants.

Applications: Nuts and bolts, pins, screws, bushings, clips, hinges, snaps, lugs, caps, locks, washers and sliding mechanisms.



PROTECTION & CORROSION INHIBITORS



RUST SEAL

750ml
(6 p/box)

Code: 33349

Rust Seal stops the corrosion process by forming a black protective barrier that seals the rust from moisture. This way, it transforms corroded metal into an easily paintable surface without any time-consuming sandblasting.

Applications: CRC Rust Seal is recommended as a pre-treatment for rusted surfaces before painting. This can include pipes, valves, fittings, storage tanks, fences, conveyors, containers, etc.



STEEL RE-NU

(12 p/box)

Code: 18211

A coating containing 316L Stainless Steel pigment to provide corrosion resistance and protection against sunlight, oil and water. Authorised for use in food processing plants.

Applications: On threads, exposed edges, fasteners, conduit, strapping, welds, fencing, railings, grates, electrical poles, breaker panel housings, rain spouts, signs, doors, trailers, waste containers, catwalks and guard rails.



SP-350 CORROSION INHIBITOR

(12 p/box)

Code: 3262

Medium-term corrosion inhibitor for machined surfaces and assemblies subjected to long periods of storage or adverse shipping conditions. It is an easily removable film that will provide protection of all equipment subject to heat, humidity, chemicals and severely corrosive atmospheres. Medium-term protection for all metals during shipment or extended storage.

Applications: Precision machine surfaces, shafts, motors, start-up lubricant for stored machinery, assemblies in storage or in shipment, equipment exposed to elements, outdoor storage of raw materials & finished stock.



SP 400

(12 p/box)

Code: 32350

Outdoor protection up to 2 years. Waxy corrosion protector. Provides an effective corrosion protection in outdoor conditions, for a long period. The waxy protective film does not become brittle and protects against heavy corrosive circumstances as moisture and salt water.

Applications: Precision machine surfaces, shafts, motors, start-up lubricant for stored machinery, assemblies in storage or in shipment, equipment exposed to elements, outdoor storage of raw materials & finished stock.





PROTECTION & CORROSION INHIBITORS



URETHANE RED

(12 p/box)

Code: 18410

Code: 32670

18410 - Provides a coating that insulates electrical equipment and seals out water and moisture. This clear formulation is an excellent insulator of PC boards, since it allows visualisation of circuit paths. Red provides for a striking contrast. Dries quickly to a hard, durable, flexible and non-conductive film.

32670 - Red coloured protective, urethane based varnish for electronic components. Red coloured one-component, urethane type coating. Urethane coating seals out water and moisture and acts as a barrier for contaminants. The coating dries fast and adheres well to most surfaces. After curing, the protective film has a high flexibility, is durable and resists abrasion and contamination.

Applications: Motor windings, terminals, bus bars, commutator ends, stator coils and PC boards.



URETHANE SEAL COAT CLEAR

(12 p/box)

Code: 18411

Code: 32669

18411 - It provides a conformal polyurethane coating that insulates electrical equipment and seals out water and moisture. This product allows clear visualisation of whatever it is sprayed upon. It is an excellent insulator of PC boards, since it allows visualisation of circuit paths. It dries quickly to a hard, durable, flexible film.

32669 - Clear transparent urethane type coating. Urethane coating seals out water and moisture and acts as a barrier for contaminants. The coating dries fast and adheres well to most surfaces. After curing, the protective film has a high flexibility, is durable and resists abrasion and contamination.

Applications: Motor windings, terminals, bus bars, commutator ends, stator coils and PC boards.





2-26 MULTI-PURPOSE LUBRICANT

(12 p/box)

Code: 92005

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.

Applications: Connectors, relays, circuit breakers, transformers, switchgear, motors, generators, controls, instruments, communication assemblies, electronics, alarm systems, starters, tubing, castings, gears, weld rod, wire, fixtures, dies, jigs, shim stock, chucks.



5-56 PRO

(12 p/box)

Code: 32734

Displaces moisture, starts wet engines, prevents electrical failures. Lubricates, loosens seized and rusted mechanisms. Removes oil, dirt and grease.

Applications: Seized and corroded parts. To remove moisture from ignition systems. Professional multipurpose automotive product.





COPPER PASTE

(12 p/box)

Code: 32340

Paste with copper particles for heavy loads at start-up situations. Also acts as anti-seize. Contains micronized copper powder, anti-oxidant and anti-wear additives. Prevents metal-to-metal contact, seizing, galling and fretting corrosion, especially on sliding bearings. Working temperature 1100 °C.

Applications: An effective anti-seize lubricant for: bolts, nuts, pins, bushings, fittings, spark plugs, screw connection, guides for brakes, splines hydraulic equipment, brake adjusters to absorb disk brake noise. wheel screw, pipeline connections, linkages, flanges, flange seals, exhaust screw connections, press fits, sliding sleeves/shafts



3-36

(12 p/box)

Code: 10110

Multi-purpose corrosion inhibitor with water repellent and lubricating properties. Forms a thin, almost invisible and long-lasting protective film against water and oxygen. Exceptional penetrating properties, allowing the product to work even into the smallest pores and cracks. Protects metal parts from corrosion when stored indoors, during a shorter period.

Applications: Tubing, castings, gears, weld rod, wire, fixtures, dies, jigs, shim stock, chucks, drill rod, heat treated parts, machined surfaces, finished welds, aluminium extrusions, air actuated tools, conveyors, frozen joints, locks, hoists, etc.



CHAIN & WIRE ROPE LUBRICANT

(12 p/box)

(12 p/box)

Code: 3050

Code: 32334

Extends the working life of chains and wire rope and reduces wear caused by friction and corrosion. Resists water wash-off and high temperature sling-off. Absorbs pin/bushing shock and cushions rollers, pins and bushings. Can be applied with guards in place to eliminate costly downtime.

Applications: Low speed conveyor, drive chains, hoists, winches, pulleys, cushion pins, rollers, garage doors, bushings, seals, o-rings, and come-alongs.





ELECTRICAL SILICONE LUBRICANT

(12 p/box)

Code: 2094

Specially formulated to lubricate, waterproof and protect electrical components. Meets FDA Regulation CFR 21-178.3570 for incidental food contact. NSF H1 Registered.

Applications: Helps prevent corrosion to electrical equipment located in wet or harsh environments.



DI-ELECTRIC GREASE

Silicone paste
Aerosol
(12 p/box)

Code: 2085

Code: 3082

Non-curing silicone compound used for electrical sealing, lubricating, protecting and insulating. Waterproofs electrical connections and components. Improves electrical performance in adverse weather conditions.

Applications: Electrical panels, outdoor lighting, scoreboards, traffic lights, high voltage poles, transformers, disconnects, switching mechanisms, electrical contacts, spark plugs, battery terminals, fasteners, o-rings, rubber and plastic parts





DRY MOLY LUBE

(12 p/box)

Code: 32660

High pressure resistant, dry MoS₂ film for metal-to-metal lubrication where a wet film cannot be tolerated. High temperature resistance. Reduces stick and slip problems. Displaces and seals out water and moisture. General corrosion protection. Prevents seizing and fretting. Produces a very low coefficient of friction.

Applications: Gaskets, transfer belts, conveyor belts, motors, plant machinery and handling equipment, rubber moldings, high temperature, low load, or high rpm slides, rollers, wheels, gears, chains & hoists.



DRY GRAPHITE LUBE

(24 p/box)

Code: 3094

Ideal where a dry lubricant is required or where petroleum products must be avoided. Resists dirt, dust and oil build-up. Working temperature 454.4 °C (constant) 537.8 °C (intermittent).

Applications: Gaskets, transfer belts, conveyor belts, motors, plant machinery and handling equipment, rubber moldings, high temperature, low load, or high rpm slides, rollers, wheels, gears, chains & hoists.



HIGH SPEED CHAIN OIL

(12 p/box)

Code: 32347

A specially formulated blend of high quality mineral and synthetic oils, anti-oxidation and anti-wear additives, friction modifiers and tackiness agents. High Speed Chain Oil penetrates deeply into vital chain pin and bushing areas, then sets to form an adhering, long lasting lubricant film. Designed even for highly loaded fast running chains used in corrosive, high power and shock load conditions.

Applications: Chain drives, sprockets, open gears, wire ropes, pulleys, snatch blocks, hoists, conveyors, forklifts, overhead door drives, motorcycle chains, tractors and farm equipment, construction site equipment, car wash equipment, marine lubrication.





6-66

(12 p/box)

Code: 33261

Multi-purpose marine lubricant and corrosion inhibitor. Paraffinic oil and a multiple organic inhibitor system that prevents rust and corrosion by displacing and sealing out moisture and by forming a continuous protection barrier against water and oxygen. The oily, almost invisible film of CRC 6-66 lubricates and penetrates into the finest pores and cracks of the surface.

Applications: Ignition systems, distributors, battery terminals, engines, cables, plugs, switches, aerials



MARINE BOAT TRAILER & 4X4 WHEEL BEARING GREASE

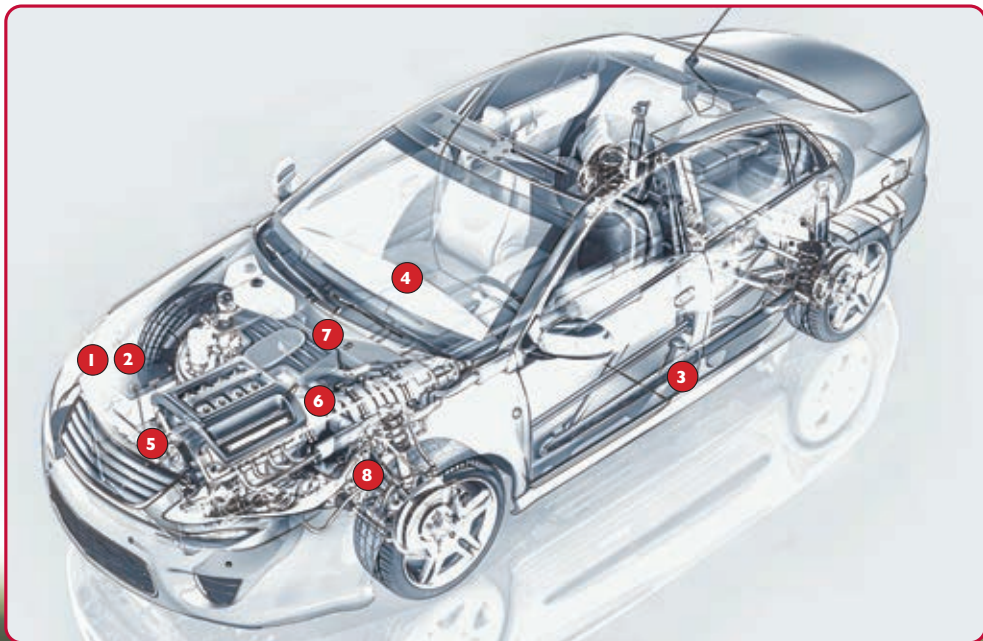
(10 p/box)

Code: SL3120

Blue tacky, aluminium complex grease using a highly refined base oil. Formulated with a polymer to provide adhesive, non-blend & water wash-out characteristics. Will resist water under the most severe water conditions.

Applications: Anti-friction bearings, blocks, boat trailer bearings, deck equipment, marine equipment, shaft log seals, sleeve bearings, slides, steering cables, steering dockside machinery, steering quadrants, turn-buckles, wheel bearings, winches





1 BATTERY
TERMINAL
PROTECTOR



2 BATTERY
CLEANER



3 WHITE LITHIUM
GREASE



4 DUSTER



5 GDI IVD INTAKE
VALVE & TURBO
CLEANER



6 THROTTLE BODY
& AIR-INTAKE
CLEANER

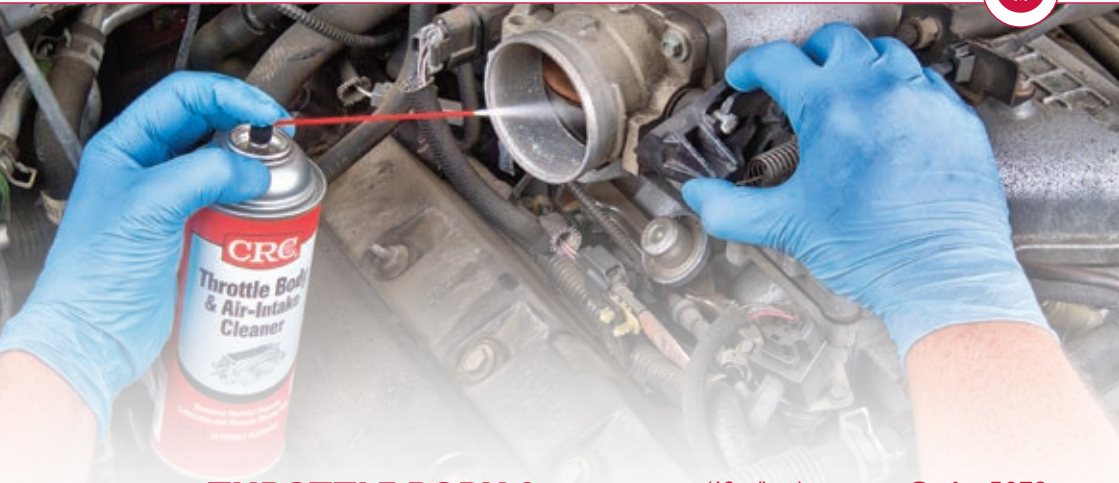


7 MASS AIR FLOW
SENSOR CLEANER



8 LECTRA MOTIVE
PARTS CLEANER





THROTTLE BODY & AIR-INTAKE CLEANER

(12 p/box)

Code: 5078

Effectively cleans power-robbing gums and varnishes from throttle bodies and air intake systems on fuel-injected vehicles. Improves performance, eliminates hesitation and rough idling while lubricating all moving parts. For maximum performance and MPG use, Throttle Body & Air-Intake Cleaner and MAF Sensor Cleaner every time you service your air filter.

Applications: Recommended for the cleaning of throttle bodies and air intake systems on fuel-injected vehicles. **Do not** use on vehicles equipped with superchargers, turbochargers, diesel engines and/or rotary engines.



GDI IVD INTAKE VALVE & TURBO CLEANER

(12 p/box)

Code: 5319

(12 p/box)

Code: 32548

Advanced cleaning technology for intake valves. Dissolves baked-on carbon deposits, improves MPG, increases power and reduces rough idle. Effective for use on GDI and standard PFI engines. Product is not a throttle body cleaner.

Applications: Air intake valves on GDI or standard fuel injected engines.



HIGH SPEED CHAIN OIL

(12 p/box)

Code: 32347

A specially formulated blend of high quality mineral and synthetic oils, anti-oxidation and anti-wear additives, friction modifiers and tackiness agents. High Speed Chain Oil penetrates deeply into vital chain pin and bushing areas, then sets to form an adhering, long lasting lubricant film. Designed even for highly loaded fast running chains used in corrosive, high power and shock load conditions.

Applications: Chain drives, sprockets, open gears, wire ropes, pulleys, snatch blocks, hoists, conveyors, forklifts, overhead door drives, motorcycle chains, tractors and farm equipment, construction site equipment, car wash equipment, marine lubrication.





MASS AIR FLOW SENSOR CLEANER

(12 p/box)
(12 p/box)

Code: 5110
Code: 32712

5110 - Safely cleans and protects MAF sensors and is proven to increase horsepower and improve air/fuel ratio. Reduces rough idle, hesitation and pinging and improves fuel mileage. Plastic safe and leaves no residue.

32712 - Improves and restores the performance and reliability of Mass Air Flow sensors as used on modern injection engines.

Applications: Mass air flow sensors and housing.



BRAKLEEN

(12 p/box)

Code: 5089

Quickly and safely removes brake fluid, grease, oil and other contaminants from brake linings, pads, drums and callipers. Non-staining, non-corrosive and leaves no residue. Safely settles and removes asbestos dust from brake assemblies, preventing inhalation of airborne particles.

Applications: ABS, disc, drum, brake cylinders, brake drums, brake linings, brake shoes, callipers, clutch discs, disc brake pads, discs. Safe for use on all brake systems including springs and wedge brakes.



LECTRA-MOTIVE ELECTRICAL PARTS CLEANER

(12 p/box)
(12 p/box)

Code: 5018
Code: 2018

5018 - An aggressive cleaner specifically for energised electrical equipment. Non-flammable formula dissolves grease, oil, dirt and wax without having to remove parts.

2018 - Quickly and effectively removes grease, oil, tar, dirt, grime corrosion, sludge and other stubborn substances to increase operating efficiency of electric motors and equipment. It offers quick and effective degreasing action, fast evaporation and leaves no residue.

Applications: Designed for use on energised equipment.





INNER SLIDE LUBE

(12 p/box)

Code: 5305

Specially formulated to adhere to fork lift inner slide rails, providing long lasting smooth flawless operating over extended periods. It is designed to lubricate, increase slide motion, and protect against rust and corrosion of fork lift inner slide rails.

Applications: Designed specifically for use on fork lift inner slides.



QD CONTACT CLEANER

(12 p/box)

Code: 32429

QD ELECTRONIC CLEANER

(12 p/box)

Code: 5103

Plastic safe, quick drying and leaves no residue. Ideal for applications where lower flash-point solvents can be used. Flammable, quick drying, complete evaporation.

Applications: Telephones, PCs, relays, edge connectors, tape heads, bus bars, circuits, contacts, printed circuit boards, switches & breakers.



WHITE LITHIUM GREASE

(12 p/box)

Code: 30515

A high purity NLGI 2 white, lithium based grease with an advanced additive package including PTFE for superior lubrication. CRC White Lithium Grease has a smooth consistency for optimum surface coverage.

Applications: Recommended to lubricate hinges, latches, overhead door tacks, open gears and chains, cables, slide conveyors, guide rails, cams and pistons. Excellent as a break-in lubrication for bearings. Also used for general purpose lubrication and corrosion protection for machinery, tools and equipment.





BATTERY CLEANER WITH ACID INDICATOR

(12 p/box)

Code: 5023

Penetrates and removes corrosion allowing for maximum current flow. Yellow foam turns pink to instantly detect acid leaks and neutralise acid. Effectively cleans terminals, connectors, cases and hold-downs.

Applications: Battery terminals, battery casings, cable connectors and hold-downs.



BATTERY TERMINAL PROTECTOR

(12 p/box)

Code: 5046

Specially designed to protect battery terminals from corrosion, a leading cause of hard starting and battery failure. Provides a lead-free soft protective coating.

Applications: Battery posts, terminals, hold-downs and casings used in vehicles, boats, handling equipment and uninterrupted power supplies (UPS), and used for computer, security and emergency back-up systems.





LEAK DETECTOR

(12 p/box)

Code: 14503

Formulated for the quick detection of gas and air leaks. The water based formula contains no oils, silicones or harmful solvents. Quickly and reliably locates gas leaks and pressure losses in pipes and pressurised systems by forming highly visible bubbles when applied over any leak.

Applications: Refrigeration units, air conditioning systems, exhausts, pipes, valves, screw connectors, welding seams and compressors.



INDUSTRIAL ADHESIVE REMOVER

(12 p/box)

Code: 3250

A low VOC, industrial strength adhesive remover specially formulated for quick removal of adhesives. Specially formulated to remove adhesive labels from many substrates.

Applications: Removing labelling from machinery, removing tar from equipment, softening liquid adhesive and adhesive tape residue.





LUB 21

5l (2 p/box)

Code: 20248

Semi-synthetic cutting fluid for cutting and rectification operations on all kinds of metals (steel, copper, aluminium, stainless steel, etc.).

This cutting fluid provides a significant extension of the life time of cutting tools and gives a superb anti-corrosion coating to the machined parts. The cuttings are evacuated more easily. Compared to traditional fluids, CRC LUB 21 has a considerable extended life time.

Applications: Suitable for all current cutting operations and machining of average difficulty.



WELDER'S ANTI-SPATTER

(24 p/box)

Code: 3083

Prevents spatter from adhering to surrounding metal surfaces during welding. Eliminates the need to chisel, grind or wire brush after welding. Water based formula allows easy clean-up without the use of solvent cleaners. Does not contain silicone. Contains no ODCs. Rust inhibiting additive prevents flash rust on in-process and surrounding metal surfaces. Non-hazardous composition. Low odour.

Applications: Resistance welding tips, mig and tig tips, weldments, electrode holders, contact tips, tools, metal molds and bench top splash guards.



CRICK 110

Cleaner (12 p/box)

Code: 30723

CRICK 120

Colourant (12 p/box)

Code: 30205

CRICK 130

Developer (12 p/box)

Code: 20790

Crick 110 - Solvent cleaner to prepare the surface for examination. A fast drying cleaner for the removal of all kinds of contaminants on the surface to be inspected. Serves as a preparation of the surface before inspection with liquid penetrant.

Crick 120 - Penetrating colourant to mark the cracks and failures. Red coloured, water washable penetrant for non-destructive testing of metal surfaces. The penetrant can flow into tiny cracks within a time frame of 10 to 20 minutes. The excess of penetrant has to be washed away before using the developer.

Crick 130 - Developer to make the marked cracks and failures visible. Magnifies and makes each trace of Crick 120 visible after the developer has been applied, for at least 7 minutes. Post cleaning of the inspected area can be done with Crick 110. Easily removable.

Applications: Non-destructive inspection of materials, parts, assemblies, equipment, surfaces or structures: Cracks, lack of fusion and open cavities in welded parts. Cracks and cavities caused by metal fatigue and cutting operations. Check for porosity or leaks in pipes, tanks, boilers, heat exchangers. Discontinuities, laps, folds and cracks in castings, forgings and ceramics.





SMOKE TEST

(12 p/box)

Code: 2105

A convenient, easy and safe product to test the functional ability of a smoke detector. It also checks for obstructions or debris, which clog detector vents and prevents smoke from properly entering the sensing chamber. Simulates smoke to provide a true, functional test for smoke detectors.

Applications: Commercial or residential smoke detectors.



WIPES PRO

(100 pcs per bucket)

Code: 32750

Multi-purpose cleaning wipes that are capable of removing oil, grease, ink and adhesives. Impregnated with an effective cleaning and conditioning solution, designed to be gentle to the surface, but tough on contamination. Surfaces are clean and dry in one application all without the use of water.

Applications: Cleaning of all kinds of surfaces, tools, work pieces, hands, etc. Removing difficult contaminants, such as adhesives, gasket residue, bitumen, silicone, ink, oil, grease, lubricants and wet paint. Mobile or remote applications, such as service engineers.





SmartWasher®

Environmentally friendly parts washer

The SmartWasher® Bioremediating Parts Washing System is both self-cleaning and non-hazardous

- Non-toxic**
- Non-polluting**
- Non-corrosive**
- Non-flammable**
- Non-hazardous**



Code I4740
SW-23 Model
Mobile Parts Washer Kit
 (1x SW23 unit +3 Pails SW4 Fluid +
 1x FL 4 Filter)

Code I4741
SW-437 Model
Mobile Heavy Weight Parts Washer Kit
 (1x SW37unit +5 Pails SW4 Fluid
 + 1x FL 4 Filter)

COMPARISON CHART

Details	SW-23 Mobile parts washer	SW-437 mobile heavyweight parts washer
Overall dimensions	109cm x 68.5cm x 107cm	122cm x 89cm x 114cm
Inside sink dimensions	68.5cm x 58cm x 20cm	84cm x 68.5cm x 20cm
Capacity	57 ℓ (3 units X 19 ℓ)	95 ℓ (5 units X 19 ℓ)
Load Capacity	182 kg	454 kg
Parts Washer Structure	Heavy Duty HDPE	Heavy Duty HDPE
Controls	Toggle Switch	Toggle Switch
Pump Capacity	1 136 LPH	1 136 LPH
Adjustable Thermostat	40 °C to 46 °C	40 °C to 46 °C
Flow control timer	10 minutes	10 minutes
Certified	ETL(UL/CSA), CE, NSF	ETL(UL/CSA), CE, NSF

SMARTWASHERS



OZZYJUICE®

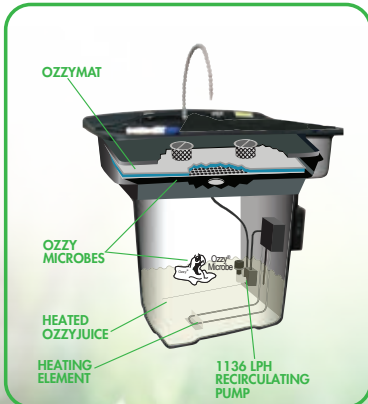
OZZYJUICE is a powerful, aqueous based degreasing solution that is **pH-neutral, non-irritating, non-flammable, and non-toxic**. Armed with superior cleaning capability, the OZZYJUICE solutions will match or surpass the performance of a premium solvent without all the associated risks. All OZZYJUICE solutions are certified by both NSF and AQMD.

THE OZZYMAT

The OZZYMAT traps particulate down to 50 microns in size but more importantly contains OZZYS (microbes). The OZZY microbes, impregnated in the OZZYMAT, are transported along with the OZZYJUICE into the SmartWasher® tank. These naturally occurring OZZY microbes eat the grease, oil, and other contaminants cleaned off the dirty parts and create the harmless by-products of carbon dioxide and water.

OZZY® MICROBES

The OZZY Microbes do their job eating the grease, oil and other contaminants, cleaning off the dirty parts, creating the harmless by-products of carbon dioxide and water, leaving the OZZYJUICE clean and strong and ready to use.



OzzyJuice (Heavy Duty Degreaser Solution)

Code I4148

SW-4 Heavy Duty Solution (19 l)



OzzyMat (Filter)

Code I4124

FL-4 Multi-layer filter (4 x filters)

Depending on usage, a pack lasts between 4 - 6 months)



SmartWasher® Start-up Kit

Code I4740

SW-23 Mobile Parts Washer Kit
(1x SW23 unit +3 Pails SW4 Fluid +
1x FL 4 Filter)



Code I4741

SW-437 Mobile Heavy Weight
Parts Washer Kit

(1x SW-37 unit +5 pails SW -4 Fluid + 1x FL Filter)





SmartWasher® value proposition for Sustainable Development



What is Bioremediation

Bioremediation is the use of microbes to break down and “eat” oil, grease, and carbon-based contaminants. This proven biotechnology is used to assist in the clean-up of wastewater treatment ponds and lagoons in petroleum refineries and industrial manufacturing facilities all around the world

The system combines three essential components – the CRC SmartWasher® parts washer, the Ozzyjuice® cleaning fluid, and the OzzyMat® filter that contains a proprietary blend of microbes.

How it works

1. Oil contaminants enter the solution as parts are washed.
2. Surfactant in Ozzyjuice® solution emulsifies the oils.
3. Emulsified oil is eaten by the Ozzy® microbes.
4. Oil is converted into water and carbon dioxide



The Performance Advantage

CRC SmartWasher is effective, even on the toughest carbon, grease, gunk, and oils.

- Exceptional Cleaning Power – meets or exceeds the cleaning performance of manual solvent or aqueous parts washers
- Self-Cleaning Solution – The bioremediation process keeps the fluid clean ready to use time after time

The Cost Advantage

When you compare traditional parts washers against the CRC SmartWasher, the savings are clear

- Less Spending – No ongoing purchase of solvent cleaners
- Minimized Waste – No changing or hauling away of cleaning fluids
- No Contracts – Eliminates hazardous waste removal contracts

The Safety Advantage

A CRC SmartWasher® delivers exceptional cleaning without any of the health risks associated with solvent and aqueous-based parts washers meaning that it is safer for you and for the environment.

- Ozzyjuice Cleaning Fluids – Non-irritating, Non-flammable, Non-hazardous, pH neutral
- Safer for Employees
- Non-flammable and no contact with harmful solvents
- Safer for the Environment – No hazardous waste to recycle making it truly sustainable



By CRC Industries 

Q PRODUCTS





Q20 SUPER MULTI-PURPOSE LUBRICANT

Q20 is the leading multi-purpose lubricant that protects against corrosion, stops rust, lubricates sticky mechanisms and displaces moisture from electrical systems.

Q20 is the ideal light-duty lubricant for use in the home, garage and workshop.

Available in 50g, 150g, 300g, 5l and 25l

SILICONE-FREE FORMULA

Q-BIKE DRY LUBRICANT

Q-BIKE is a long-lasting lubricant specially formulated to clean, lubricate and protect bicycle chains.

Designed to repel dirt, extend drive-train life, reduce chain noise and improve performance by reducing friction.

Q-BIKE is a biodegradable, water/wax based emulsion.

Available in 15ml and 125ml



Q-SILICONE SPRAY

Q-SILICONE SPRAY is an anti-static lubricant that's perfect for waterproofing jobs, insulation, rust prevention, and the protection of rubber and plastic components. What's more, thanks to its anti-static properties, it's well suited to dusty conditions where it serves to repel dust, rather than attract it like other oils tend to do.

Available in 150ml and 400ml

Q-PENETRATING OIL

Q-PENETRATING OIL is purposefully formulated for hard to reach places. Thanks to its quick-acting formula, thin viscosity, and rust-solvent properties, Q-PENETRATING OIL is ideally suited as a release agent for stubborn nuts, bolts and pipe fittings.

Available in 150ml, 400ml, 5l and 25l





Q-PROTECTIVE FILM

Q-PROTECTIVE FILM is a super protective coating that gives long-lasting protection against corrosion and water ingress. Once applied, the solution solidifies into a completely transparent and highly stretchable coating that can later be peeled off.

Q-PROTECTIVE FILM can be sprayed onto any exposed metal surface, and thanks to its extremely high electrical tolerance (up to 1000V), it's perfect for the protection of electrical circuit boards.

Available in 400ml

Q-GRAPHITE SPRAY

Q-GRAPHITE SPRAY is specially formulated as a penetrating oil. However, because graphite is a dry lubricant, it doesn't attract dirt and dust. Q-GRAPHITE SPRAY works by penetrating hinges, locks and other hard-to-reach fittings with a thin, solvent solution that then evaporates, leaving a layer of dry graphite lubricant. These qualities make Q-GRAPHITE SPRAY ideal in intricate components that don't function well with a build up of dust and oil residue.

Available in 150ml



Q12 RUST REMOVER

Q12 is a non-abrasive solvent blended rust remover that dissolves rust, prevents recurring corrosion and prepares the surfaces for repainting.

Available in 200ml and 5l

Q-IN-ONE MULTI-PURPOSE OIL

Q-IN-ONE is a high-tech general purpose lubricant that cleans, protects and lubricates in all household and special industrial applications.

Q-IN-ONE is ideal for sewing machines, hair clippers and pneumatic tools.

Available in 100ml

SILICONE-FREE FORMULA





								
CLEANS	✓	✓	✓	✓	✓		✓	
LUBRICATES	✓	✓	✓	✓	✓		✓	
PROTECTS	✓	✓	✓	✓	✓	✓	✓	
LOOSENS RUSTED PARTS		✓	✓		✓			✓
DISPLACES MOISTURE	✓	✓				✓		
REMOVES RUST		✓	✓		✓			✓



360° NOZZLE... MEANS YOU CAN USE IT UPSIDE DOWN!

STUCK IN A TIGHT SPOT?

Q PRODUCTS aerosols have a 360° ball-bearing valve below the nozzle, enabling the aerosol can to be inverted completely and still give you the perfect spray for all those hard-to-reach areas.



**NO CFCs
OZONE FRIENDLY**

HYLOMAR GASKET SEALANT



Hylomar Universal Blue is the leading non-setting gasket and jointing compound that is resistant to water, coolant, gases, oils, fuel and chemicals. Hylomar has a wide operating temperature from -40°C to +250°C.

Available in 100g and 350g

Exclusive Hylomar agents Sub-Saharan Africa - Balance of range available on request www.hylomar.com



RIGHT ON “Q”

Thanks to its triple-action formula, Q20 has been a firm favourite amongst firearm enthusiasts, hunters and fishermen for more than 70 years!

However, as polymer technology becomes commonplace in the firearm and fishing markets, caution should be taken when using multipurpose oils on plastic components.

Fortunately, the folks at Q20 have removed the guesswork from your maintenance routine by formulating two plastic-safe products that are specially engineered for firearms and fishing reels.

Q-GUN

As most gun owners know, firearms require surprisingly little lubrication. Meaning, a small quantity of oil needs to lubricate against extreme heat, load, and unimaginable speed.

Just as important, corrosion resistance is vital for self-defence firearm owners who carry their pistols everyday. In these instances, your chosen lubricant must have excellent corrosion properties that protect against body sweat and moisture.

Finally, the fundamental principle of any firearm maintenance routine boils down to one thing: Cleanliness. A carbon-filled firearm is an unreliable firearm, which is why Q-Gun is formulated to breakdown carbon deposits, without risking damage to plastic components.

Available in 150ml and 400ml

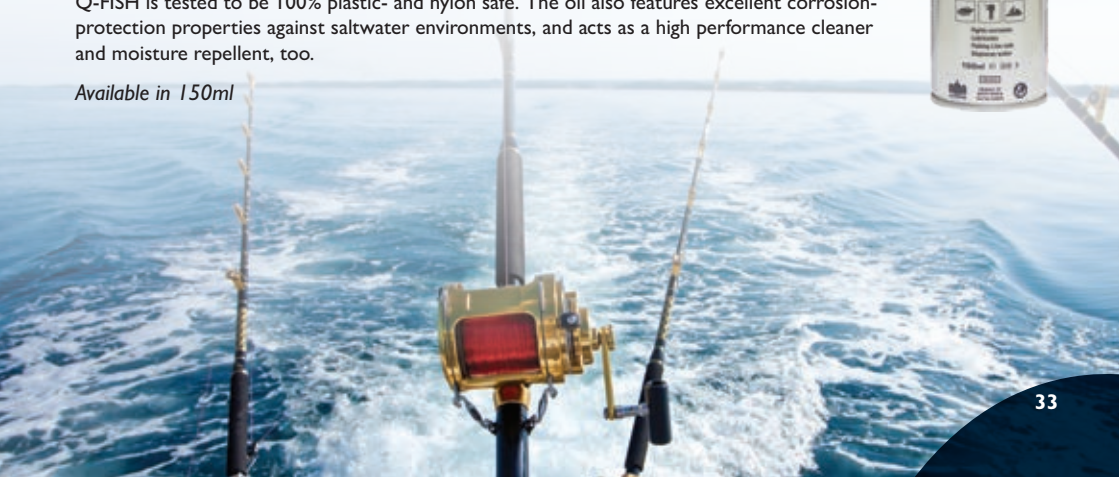


Q-FISH

It's the greatest fear of any fisherman: A severed line and a tale about the “One that got away”. Once again, because many multipurpose oils are not plastic safe, you run the risk of damaging your fishing reel (or worse yet, your fishing line!) when the oil comes into prolonged contact with sensitive plastics.

Q-FISH is tested to be 100% plastic- and nylon safe. The oil also features excellent corrosion-protection properties against saltwater environments, and acts as a high performance cleaner and moisture repellent, too.

Available in 150ml





FLIGHT HAND CLEANER (Smooth and Grit)

Lanolin enriched to give a soothing effect and to ensure that hands and skin are well looked after. Lanolin is used to treat or prevent dry, rough, scaly, itchy skin (e.g. eczema, keratosis, psoriasis). Flight is solvent based, which gives it the edge in removing tough dirt, including almost any industrial dirt.

Flight hand cleaner can be used with or without water.
Wipe off with a clean cloth.

Available in 90ml, 500ml, 1 l, 5l, and 20l

FLIGHT SPRAY CLEAN

- Has been tested by the SABS and is proven to kill 99.9% of all known germs
- Is registered with the NRCS as an anti-bacterial detergent
- Is biodegradable
- Is non-toxic
- Contains no bleach or ammonia
- Is non-abrasive
- Is non-flammable

For full anti-bacterial effect: spray on and leave for 5 minutes and wipe off.
FSK can be used in its concentrated form or diluted up to 25:1.

Available in 500ml, 5l, 20l and 200l



M7 DEGREASER

M7 is a blend of powerful degreaser solvents, detergents and emulsifiers, designed to completely remove any grease, oil or grime from engines, gearboxes and industrial machinery. M7 is water soluble, allowing all dirt to be rinsed away with water after application. M7 is brilliant for cleaning workshop floors. M7 cleans **all** industrial and automotive components.

Brush away or spray M7 onto the surface to be cleaned. Saturate heavy dirt deposits with M7. Leave for 2-5 minutes and wash off with water.

Available in 500ml, 5l, 20l and 200l





EVAPO-RUST™ RUST REMOVER

EVAPO-RUST™ Rust Remover is an environmentally safe, water based product that has been proven to make even deep rust disappear in minutes, without any scrubbing. It restores rusted tools, auto parts, firearms and all rusted steel to 'like-new' condition.

EVAPO-RUST™ will not harm metals, rubber, plastic, PVC, Viton, paints, or un-rusted steel and provides excellent long-term rust protection.

EVAPO-RUST™ is safe to use - non-toxic, non-corrosive, non-flammable, and contains no acids, alkalis or petroleum solvents. EVAPO-RUST™ is biodegradable.

Available in 1ℓ, 5ℓ and 20ℓ

- **Removes rust quickly without scrubbing**
- **No fumes or bad odours**
- **Non-toxic**
- **Non-corrosive**
- **Safe on skin**
- **Non-flammable**
- **No VOCs**
- **Water soluble**
- **Biodegradable**
- **Contains no acids or solvents**
- **Will not harm un-rusted steel**
- **Safe disposal in drain**
- **An excellent rust inhibitor**
- **Safe on all metals**





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