

AUTOMOTIVE MAINTENANCE



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ADHESIVES

RAPIDSTICK™ 8401 INSTANT ADHESIVE (CYANOACRYLATE) SURFACE INSENSITIVE - POROUS MATERIALS

Bonds difficult surfaces with high industrial strength. For manufacturing and repair applications with rough, porous, or acidic surfaces.

Commonly bonds leather, wood, rubbers, plastics, metals, and ceramics.

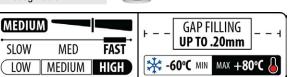
Meets Military Specification: MIL-A-46050 Type II, Class II



VISCOSITY

CURE SPEED

STRENGTH



RAPIDSTICK™ 8480 INSTANT ADHESIVE (CYANOACRYLATE) IMPACT RESISTANT - BLACK RUBBER TOUGHENED

Excellent resistance to peel and shock loads.

For various rubbers, metals, magnets, and plastics used in difficult environments.

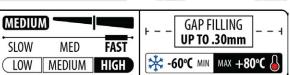
- ☑ Electronic & electrical components
- ☑ Computer assemblies & disc drives
- Automotive parts

VISCOSITY

CURE SPEED

STRENGTH

PART NO.	SIZE	
8480-20	25ml Bottle	
8480-50	50g Bottle	
8480-500	500g Bottle	





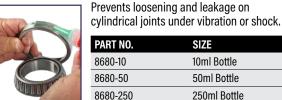


AINING COMPOUND

Formulated for both active metals and passive substrates such as stainless steel, and plated surfaces.

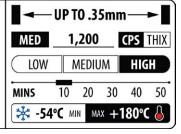
Tolerates mild grease and oil contamination.

Excellent retaining, sealing, and thread locking performance.



PART NO.	SIZE
8680-10	10ml Bottle
8680-50	50ml Bottle

MAX BOND GAP
VISCOSITY
STRENGTH
HANDLING CURE
TEMPERATURE



☑ EXCELLENT

FOR AUTOMOTIVE **MAINTENANCE**

& REPAIR

250ml Bottle

Rapidstic

MANY MORE ADHESIVES FOR A WIDE VARIETY OF BONDING APPLICATIONS CAN BE FOUND ONLINE AT:

WWW.CHEMTOOLS.COM.AU

- Adhesive Primers & Accelerators
- Instant/Cyanoacrylate Adhesives
- Threadlockers & Thread Sealants
- Retaining Compounds
- MMA/Structural Adhesives
- Polyurethane Adhesives
- Silicone & Hybrid Sealants
- Specialty Adhesive Tapes
- Gasket Sealants
- Fast Setting Epoxies

RAPDISTICK™ 8243 THREADLOCKER • OIL TOLERANT (BLUE)

Tolerates minor surface contamination with an increased resistance to industrial oils. Ideal for securing as-received parts. Will not run, drip, or

Suitable for medium and coarse-threaded screws, nuts, and bolts of less active material, such as stainless steel and plated fasteners.

Meets Military Specifications: MIL-S-46163 Type II, Grade N MIL-S-22473E Letter Grade CVV

PART NO.	SIZE
8243-10	10ml Bottle
8243-50	50ml Bottle
8243-250	250ml Bottle

COLOUR DURABILITY VISCOSITY **STRENGTH** HANDLING CURE TEMPERATURE

		BLUI	5		
PERMAN	PERMANENT NON-PERMANENT			ENT	
2	2,250)		CPS	THIX
LOW	Λ	MEDIL	JM	HIG	H)
MINS	10	20	30	40	50
₩ -55	°C M	IN MA	x +1	50°C	



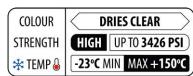
ADHESIVES

RAPIDSTICK™ 8-150 & 8-250 ULTRA CLEAR EPOXY

Flexible. Super high strength. Tough, rigid, and non-shrinking. Resistant to water and most common solvents.

Dries clear - perfect for transparent repairs or invisible seams. Versatile: use on a wide range of materials as a gap filler, or for surface repairs and laminating.

Combine with fibreglass cloth for a durable patch. Can be tinted with earth pigments.



- **☑** Metal **☑** Ceramics ☑ Rigid Plastics
- **☑** Glass ☑ China
- **☑** Wood **☑** Tile **☑** Stone

	riigiu i iasi
√	Concrete

	and	many	others
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FIXTURE TIME

PART NO.	GEL TIME	SIZE
8-150-25	Approx. 5 minutes	25ml Dual Syringe
8-250-25	Approx. 15 minutes	25ml Dual Syringe

UNCURED ADHESIVE PROPERTIES

Epoxy Resin, Polymercaptan Hardener Base:

VOC Content: 0.1% by weight

Flash Point: Resin: >249°C, Hardener: >93°C Shelf Life: 24 months from date of manufacture

APPLICATION PROPERTIES

Temp: 4 - 35°C

Gel Time*: 8-150: 4 - 10 mins, 8-250: 15 - 20 mins Usable Strength*: 500 psi (30 mins) (Full cure in 24 hours) *Dependent upon temperature, humidity, and thickness applied

CURED ADHESIVE PROPERTIES

Flammability: Non-flammable solid

Service Temp: Continuous (Long Term) -23 to +49°C

NO SLUMP - NO MESS - SET & FORGET FOR A LIFETIME BOND

Intermittent (Short Term) -23 to +150°C

Up to 3426 psi (+/- 155 psi)* **Cured Strength:**

80 (+/-1) (Shore D) Hardenss: *Cold Rolled Steel, Sandblasted, 7 Days Cured

RAPIDSTICK™ 8-300 MMA/STRUCTURAL ADHESIVE • METALS & PLASTICS

OPEN TIME

Excellent impact. peel, and shear resistance.

Bonds a wide variety of metals, thermoplastics, thermosets, and composite assemblies.

Excellent adhesion on both porous and non-porous surfaces, whether

smooth, rough, or irregular.

Bonds dissimilar materials with high differential flexibilities, such as rigid metal to flexible plastic.

PART NO.

8-300-25

8-300-50

8-300-400

Ideal for automotive components, marine assemblies, and electronic enclosures.

The Rapidstick™ MMA/Structural Adhesive range is guaranteed to outperform most other types of adhesives or anchoring technologies

> Find more online at: www.chemtools.com.au



Methyl Methacrylate (MMA) adhesives, also known as acrylics or 'structural adhesives', are a type of two-component adhesive system widely used for bonding various materials. They consist of a base resin

(methyl methacrylate monomer) and a catalyst (peroxide), which react together to form a strong and durable bond.

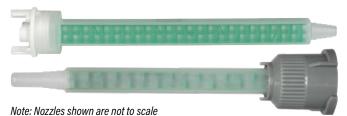
MMAs/Structural Adhesives offer several advantages, including fast curing times, high bond strength, excellent impact resistance, and good chemical resistance. They are known for their ability to bond a wide range of materials, including metals, plastics, composites, glass, ceramics, and wood.

MMAs are commonly used in industries such as Automotive, Construction, Aerospace, Marine, Electronics, and general manufacturing. They are suitable for structural bonding applications where high strength is required, as well as for generalpurpose bonding.

MMAs are tough, versatile adhesives which can bond dissimilar materials - even with different coefficients of thermal expansion.

HELICAL STATIC MIXING NOZZLES

Continually divides and recombines both adhesive parts (A + B) for optimal blending. Alternating left and right core elements provide consistent, high quality mixing.



- ✓ Sturdy body with alternating heavy duty polypropylene mixing elements
- ☑ Consistant, high quality mixing of both components

☑ Tapered and stepped head may be cut to required size

Available in a pack of 10 (not sold separately)

PART NO.	CONNECTION	ELEMENT TYPE	DUAL CARTRIDGE
8-MXN-400F-10PK	F System	Quadro - 24 Elements	1:1 400ml
8-MXN-TL-25-10PK	Bayonet	Quadro - 16 Elements	1:1 25ml & 50ml

ADHESIVES

RAPIDSTICK™ RS-80 HI TEMP GASKET MAKER

Fast, neutral curing, high temperature RTV silicone.

Provides a reliable, non-corrosive, long lasting seal for demanding applications.

Suits extreme temperatures and/or high thermal cycling. Retains flexibility up to 300°C. Resistant to oil, water, and most chemicals. Will not release acids.

Prevents damage to sensitive components. Can be applied to most non-primed surfaces.

NEW! NEXT-GEN AUTO-DOSE NOZZLE









- All metal types
- Porcelain & ceramics
- Most plastics
- Timber & wood
- Mirrors & glass
- Laminated surfaces
- · Drywall & plaster
- · & many others

BRAND NEW PRODUCT







PART NO.	COLOUR	SIZE
8-RS80BK-200	Black	200ml Auto-Dose Cartridge
8-RS80RD-200	Red	200ml Auto-Dose Cartridge
8-RS80GY-200	Grey	200ml Auto-Dose Cartridge



COMMON APPLICATIONS

- · Engine and transmission gaskets, including oil pans, and valve, timing, and differential covers
- Engine water pump gaskets
- Exhaust system gaskets, including the exhaust manifold and catalytic converter
- Sealing of electrical connections to protect from moisture and contaminants
- HVAC systems, including air conditioning units and refrigeration systems
- · Non-submerged marine applications, including sealing boat engines and gasket creation for boat hulls

RAPIDSTICK™ MULTI-SURFACE ADHESIVE SPRAY



Advanced and versatile rubber tack. Strong and durable bond.

For light to heavy duty applications.

Expelled as a mist from a moderate flow-rate spray valve for over-spray control.

Ideal for electrical and industrial repair, framing, crafts, and other projects.

Provides speedy bonding after a conveniently long open time. Allows for the repositioning and adjustment of surfaces. Non-staining formula.





NON-STAINING FORMULA WITH A STRONG & DURABLE BOND

SUITABLE FOR USE ON A WIDE **RANGE OF SURFACES**

▼ Metals* **™** Cork

✓ Plastics ₩ood

☑ Rubber

☑ Vinyl

AUTO-DOSES

ARE

PROPELLED

BY CO2

☑ Insulating materials

☑ Leather

☑ All Paper Types

☑ Foam

☑ Corrugated Cardboard

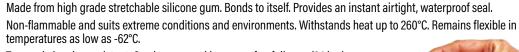
☑ Sponge ☑ Felt &

Fabrics

*Excludes structural bonding

PART NO.	SIZE
8-ADS-400	400g Aerosol

RAPIDSTICK™ SELF FUSING SILICONE REPAIR TAPE



Tear and abrasion resistant. Can be removed by razor after full cure (24 hrs).

Resists acids, fuels, oils, salt water, UV rays, and many solvents. Withstands pressure, voltage, moisture, corrosion, and contaminants. Absorbs vibration.

High tensile and dielectric strengths. Insulates immediately upon stretching and wrapping. Excellent for plumbing, vents, and ducts.

Great for adding grip to tools and sports equipment, connecting wire harnesses, wrapping cables, and more.

Leaves no sticky residue. Will not become gummy over time.

PART NO.	SIZE	COLOUR
8-FT-25-BK	25mm (W) X 3M (L)	Black



LUBRICANTS

DEOX R10 RUST BREAKING PENETRATING OIL



Premium blend of refined low viscosity mineral oils. Ideal for the maintenance and servicing of machinery and equipment.

Swiftly flows into narrow spaces between threads, chains, and locks. Dissolves contaminants in its path such as rust, sludge, and grime. Breaks free and unseizes rusted and dry nuts, bolts, locks, and hinges. Inhibits further corrosion.

Lubricates swiftly to increase performance in a matter of minutes. Reduces the persistence of squeals and squeaks.

Suitable for marine environments and outdoor or weather-prone conditions.

PART NO.	SIZE
CT-R10-300	300g Aerosol
CT-R10-5L	5 Litres
CT-R10-20L	20 Litres

DEOX R56 SUPER LUBRICANT



The ultimate solution for optimising performance - even in challenging conditions. Contains advanced lubricating additives for unparalleled protection.

Beneficial in industrial environments where exposure to moisture, chemicals, and harsh conditions is common.

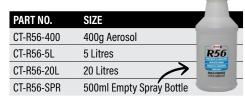
Allows for the smooth operation of moving parts, long-term.

Quickly penetrates tight spaces, crevices, and hard to reach areas.

Stops squeaks and loosens rusted parts. Displaces moisture and contaminants. Contains corrosion inhibitors to extend service life.

Ideal for the long-term preservation of hand tools.

Protects operating controls, electrical wiring, and more.



DEOX R1™ MULTI-PURPOSE LUBRICANT



☑ High quality, superior ingredients and refined mineral oils.

First time, every time lubrication for the professional tradesperson.

Penetrates quickly. Displaces water and repels moisture. Dissolves grease and cleans most metal surfaces. Reduces wear and friction.

Leaves a light surface film behind to prevent corrosion.

Effectively loosens rusted parts and stops squeaks.

Great Australian lubricant for the maintenance of tools, parts, and machinery.

PART NO.	SIZE	
CT-R1-300	300g Aerosol	
CT-R1-5L	5 Litres	RI-
CT-R1-20L	20 Litres	PROPARE MAIN PROPARE MAIN AUGUS PROPARE THE FAMILIES CAN
CT-R1-SPR	500ml Empty Spray Bottle	

DEOX R44 SOLVENT-FREE LUBRICANT



☑ Lanolin-based with no silicone or harsh solvents

Lubricates metal surfaces. Rejuvinates stainless steel. Protects against friction and wear. Extends the life of moving or mechanical parts.

Superior corrosion protection. Rust proofs equipment and parts in storage.

Seals against moisture and water intrusion. Clings to most surfaces in wet or dry conditions.

Trusted Australian rust protection product.

FREE OF ALL SILICONE & HARSH SOLVENTS

PART NO.	SIZE	
CT-R44-300	300g Aerosol	
CT-R44-5L	5 Litres	R44
CT-R44-20L	20 Litres	PRODUCTIONS SOCRETAINS SOCRETAINS INC. 12 to 12
CT-R44-SPR	500ml Empty Spray Bottle	

LUBRICANTS

DEOX R70 ELECTRICAL PROTECTOR & CONDUCTIVITY ENHANCER



Highly advanced formula offering vital protection. For use during the maintenance and servicing of electrical components.

Extremely effective in aggressive environments and tropical climates, from industrial to marine. Protects surfaces in any condition, including those which had previously undergone water damage.

Leaves a thin film deposit of VCIs for ongoing rust protection and moisture displacement.

Dissolves corrosion to assist with the restoration of electrical conductivity. Does not alter or interfere with electrical resistance or magnetic properties.

Seals and enhances the conductivity of electrical and electronic equipment and tools, including switches, contacts, relays, coils, solenoids, motors and generators, junction boxes, and telecommunication devices.

PART NO.	SIZE
CT-R70-300	300g Aerosol
CT-R70-5L	5 Litres
CT-R70-20L	20 Litres

TAP-N-COOL STRAIGHT CUTTING FLUID



Formulated with specialised functional chemistry to minimise misting.

Contains solvent refined mineral oils and extreme pressure additives. Includes a non-staining biocide package to resist the formation of bacteria and fungus.

Provides an excellent surface finish with great anti-wear properties and high corrosion inhibition for a rust-free environment - essential for machine tools and finished parts.

Free flowing for rapid dissipation of heat from metal removal and forming operations.

PART NO.	SIZE
CT-SCF-250ML	250ml
CT-SCF-300	300g Aerosol
CT-SCF-500ML	500ml
CT-SCF-5L	5 Litres
CT-SCF-20L	20 Litres

DEOX RO3 WHITE LITHIUM GREASE

Premium, all-purpose lubricating grease. Contains PTFE for superior performance and protection.

Excellent water resistant barrier. Prevents rust and corrosion build-up. Reduces friction and wear.

Forms a long lasting protective film. Will not harden, melt, drip, migrate, or wash away. Low bleed and low evaporation.

Improves electrical connections between worn contacts.

Reduces arcing hot spots and pitting on switch contact surfaces.

Ensures silent operation between metal to metal moving parts under heavy loads or high speeds.

Reduces friction on parts under stress due to repetitive use.



PART NO.	SIZE
CT-R03-50G	50g Tube
CT-R03-350	350g Aerosol
CT-R03-450G	450g Cartridge
CT-R03-2.5KG	2.5 Kilograms

RESISTS CORROSION

REDUCES FRICTION

DISPLACES WATER

HEAVY DUTY

SILICONE SPRAY

NET 300G



DEOX R60 HEAVY DUTY SILICONE SPRAY

Water displacing, high performance light lubricant.

Provides high industrial grade lubrication of gears and other moving parts and components.

Excellent corrosion resistance to extreme weather and temperature conditions, as well as salt spray deposits and some chemical assaults.

Leaves a residual friction-reducing film behind to protect from wear in non-load bearing mechanical assemblies.

Promotes a reduction of adhesion between sliding surfaces, including tracks, hinges, and conveyors.

Formulated for safe use on most rubbers, paintwork, and plastics*.

Commonly used as a mold release agent across multiple industries.

*May affect some silicone rubbers and delicate plastics. It is recommended to test surfaces first before full application.

PART NO.	SIZE
CT-R60-300	300g Aerosol

GREASES & ANTI-SEIZE

DEOX RO3 WHITE LITHIUM GREASE

Premium, all-purpose lubricating grease. Contains PTFE for superior performance and protection.

Excellent water resistant barrier. Prevents rust and corrosion build-up. Reduces friction and wear.

Forms a long lasting protective film. Will not harden, melt, drip, migrate, or wash away. Low bleed and low evaporation.

Improves electrical connections between worn contacts. Reduces arcing hot spots and pitting on switch contact surfaces.

Ensures silent operation between metal to metal moving parts under stress.

PART NO.	SIZE
CT-R03-50G	50g Tube
CT-R03-350	350g Aerosol
CT-R03-450G	450g Cartridge
CT-R03-2.5KG	2.5 Kilograms

Premium general purpose tacky grease. Continuous high performance.

DEOX R41 HIGH GRADE BLUE LITHIUM COMPLEX GREASE

Excellent mechanical stability, oxidation resistance, and anti-wear characteristics.

Resistant to heat, moisture, and most chemicals

Formulated for use under tough, wet, and hot conditions and environments.

Excellent water & moisture barrier. Long lasting rust and corrosion protection.

Extends the service life of machinery, equipment, and moving parts.

Increases the life of chains, wire ropes, cables, disc brakes, wheel bearings, and gears.

PART NO.	SIZE	
CT-R41-450G	450g Cartridge	
CT-R41-2.5KG	2.5 Kilograms	



DEOX R42 PREMIUM HEAVY DUTY MOLYTACK GREASE

Lithium complex thickened. Fortified with molybdenum disulphide. Better adhesion with functional polymers. Protects from friction and wear.

Exceptional load carrying capacity.

Blended with special fluids for high film strength and advanced performance.

Resists extreme temperature and pressure conditions. High dropping point.

Long lasting rust and corrosion protection.

Suits metals and movings parts in the presence of water.

Increases the life of chains, wire ropes, cables, disc brakes, wheel bearings and gears.

Extends the service life of machinery and parts.

PART NO.	SIZE
CT-R42-450G	450g Cartridge
CT-R42-2.5KG	2.5 Kilograms



DEOX R43 PREMIUM EP RED LITHIUM COMPLEX GREASE

High grade lubricating qualities. Heavy duty formula.

Excellent long lasting no-drip barrier.

Fantastic corrosion and anti-wear properties.

Suits a wide range of extreme pressure environments.

Exhibits high lubricity in operating temperatures between 5°C and 250°C.

Contains polymers, tackifiers and base oils to ensure adhesion - even in less desirable conditions.

Formulated for harsh outdoor climates.

Extends the service life of machinery and equipment used in construction, roadwork, farming, automotive, mining, and marine.

PART NO.	SIZE
CT-R43-450G	450g Cartridge
CT-R43-2.5KG	2.5 Kilograms



PART NO.	SIZE
CT-R43-450G	450g Cartridge
CT-R43-2.5KG	2.5 Kilograms

DEOX R888 PREMIUM HEAVY DUTY MARINE GREASE

Calcium sulphonate base. Forms a protective fish scalelike coating.

Excellent long term corrosion protection and extreme pressure properties. Superior lubrication in wet or moisture-saturated environments. Reduces wear and friction.

Remains resistant to oxidation and high temperatures. Ideal for use where exposure to harsh elements occurs consistantly.

Neutralises strong acids and disperses harmful deposits, including salt spray.

Recommended for winches, hinges, pins, trailers, outboard assemblies, ball, roller and wheel bearings, pumps, and axles.

PART NO.	SIZE
CT-R888-450G	450g Cartridge
CT-R888-2.5KG	2.5 Kilograms



DEOX R999 HIGH GRADE TRUCK & FARM GREASE

Maximum performance grease. Lithium complex thickened.

Formulated for heavy duty fleet, agricultural, and automotive applications.

Long lasting protection. Superior anti-wear performance. High drop point.

Withstands extreme temperature and pressure conditions. Provides superior lubrication and rust inhibition for metal and moving parts.

Can be used in the presence of water. Functional polymers ensure adhesion in wet environments and extreme weather.

Recommended for bearings, pins and bushes, couplings, and turntables.

PART NO.	SIZE
CT-R999-450G	450g Cartridge
CT-R999-2.5KG	2.5 Kilograms



SPECIALTY GREASES

THERMALLE™ VOLTGUARD

Electrician's Dielectric Grease

Premium, non-toxic silicone-based grease. Superior electrical insulation.

Excellent lubrication and water resistance. High corrosion protection.

Non-curing and non-melting. Withstands extreme temperatures and harsh environments.

Commonly applied to spark plug boots, battery terminals, automotive ignition systems, and electrical switches.

PART NO.	SIZE
CT-TM003-05PT	5ml Syringe
CT-TM003-10PT	10ml Syringe
CT-TM003-50T	50g Tube
CT-TM003-250G	250g Tub
CT-TM003-1KG	1 Kilogram

Suitable for o-rings and seals. Compatible with most

plastics and rubbers.

Thermalle™ VOLTGUARD is also available in a pack of three 2ml single-use tubes as a:

Bulb & Connector Dielectric Grease

PART NO.	SIZE
CT-TM003-2ML-BL3	2ml Tube (Pack of 3)

Thermalle™ BULB & CONNECTOR Dielectric Grease is a premium, non-toxic silicone-based grease that seals and protects to prevent shorts, and lubricates to allow easier installation and removal of bulbs.

BULB & CONNECTOR provides superior insulation, excellent water and heat resistance, and high corrosion protection for both indoor and outdoor applications.

Other recommended uses include battery terminals, automotive ignition systems, headlights and tail lights, and a variety of other electrical connections.



THERMALLE™ TEF-GLIDE

Electrical & Automotive White Lithium Grease

Lithium-based grease. Fortified with PTFE for enhanced lubricity. Superior wear protection.

Resists water washout and protects from corrosion.

High drop point. Remains smooth and buttery under a wide operating temperature range.

Suitable for garden and farming machinery. Can be used on marine equipment under most environmental conditions.

PART NO. SIZE CT-TM004-05PT 5ml Syringe CT-TM004-10PT 10ml Syringe CT-TM004-50T 50g Tube CT-TM004-250G 250g Tub CT-TM004-1KG 1 Kilogram

Excellent adhesion to all surfaces. Non-toxic and environmentally safe.

First choice for auto-mechanics.



THERMALLE™ ELECTRASEAL-ZINC

Electrical Jointing Compound

For use on aluminium-to-aluminium and aluminiumto-copper bolted and compression settings.

Non-setting, non-flowing, and non-drying paste. Contains a mineral oil base with highly conductive materials.

Ensures low resistance electrical connections continue with excellent conductivity.

Remains pliable, even at low temps, allowing for easy joint disassembly and reassembly.

PART NO.	SIZE
CT-TM010-50T	50g Tube
CT-TM010-250G	250g Tub
CT-TM010-1KG	1 Kilogram
CT-TM010-2.5KG	2.5 Kilograms

Water resistant Stops corrosion from forming when in the presence of moisture caused by environmental factors.



ANTI-SEIZE

DEOX R28 NICKEL ANTI-SEIZE



For use on stainless steel and metals where the presence of copper is restricted.

Recommended for austenitic stainless steel, nickel, titanium, cobalt, and other alloys.

TEMPERATURE RANGE -100°C +1200°C

PART NO.	SIZE
CT-R28-35BT-POS Contains 25pcs	COUNTER DISPLAY 35g Brush Top Point of Sale Box

PART NO.	SIZE
CT-R28-75T	75g Tube
CT-R28-300	300g Aerosol
CT-R28-500BT	500g Brush Top
CT-R28-2.5KG	2.5 Kilograms

DEOX R29 COPPER ANTI-SEIZE



For use on alloys, plastics, steel, brass, and copper. Not suitable for

stainless steel.

Meets Military Specification: MIL-PRF-907F

TEMPERATURE RANGE € +985°C -155°C

PART NO.	SIZE
CT-R29-35BT-P0S	COUNTER DISPLAY
Contains 25pcs	35g Brush Top Point of Sale Box

PART NO.	SIZE
CT-R29-75T	75g Tube
CT-R29-300	300g Aerosol
CT-R29-500BT	500g Brush Top
CT-R29-2.5KG	2.5 Kilograms

PAINTS & COATINGS

GALMAX™ ZPH GREY/RED OXIDE METAL PRIMER

Oil-based rust resistant zinc phosphate primer. Tough, durable, smooth base coat. Contains corrosion resistant pigments.

Can be applied directly over rusty surfaces. Ideal for non-galvanised ferrous metals.

Protects from chemical fumes and extreme conditions.

Quick drying and long lasting.

Can be overcoated with all conventional top coats.

PART NO.	COLOUR	SIZE
CT-GYP-400	Grey	400g Aerosol
CT-GYP-1L	Grey	1 Litre
CT-GYP-4L	Grey	4 Litres
CT-GYP-20L	Grey	20 Litres
CT-ROP-400	Red	400g Aerosol
CT-ROP-1L	Red	1 Litre
CT-ROP-4L	Red	4 Litres
CT-ROP-20L	Red	20 Litres



GALMAX™ NPR COLOURED GALVANISING PAINT

☑ Radiators ☑ Industrial Mufflers ☑ Roads & Bridges ☑ Fences & Pipes ☑ Metal Roofs ☑ Offshore Rigs Direct to metal corrosion protection. Dries to a smooth and durable rust-fighting finish.

Protects steel and iron structures or equipment from corrosion. Use extensively in the maintenance and restoration of damaged or worn galvanised metal.

Excellent adhesion to most metal surfaces. Can also be used on concrete and ceramics. Great for use on marine and offshore rigs.

TIP • For long-term and added protection on fresh welds or in coastal environments, prime surfaces first with GalMax™ 90 Cold Galvanising Paint & Weld Through Primer (Part No. CT-CG). Visit **chemtools.com.au** for more information.

PART NO.	COLOUR*	SIZE
CT-BKSG-400	Black (Semi-Gloss)	400g Aerosol
CT-MBKSG-400	Matte Black	400g Aerosol
CT-WSG-400	White (Semi-Gloss)	400g Aerosol
CT-MWSG-400	Matte White	400g Aerosol

LOOKING FOR OTHER COLOURS? THE GALMAX™ NPR FULL RANGE IS SHOWN ONLINE. HERE'S A QUICK VISUAL:







TIRED OF TRIGGER FINGER?

TURN YOUR AEROSOL INTO A PROFESSIONAL SPRAY GUN

Meet AeroGun - an ergonomic, full grip anti-fatigue trigger spray attachment for standard sized aerosols. Impressively comfortable, smooth, and effortless to use. Easy to attach and remove: simply slide on or off.

Provides relief from finger, hand, palm, wrist, and forearm strain. Allows for better manoeverability while spraying.

AeroGun offers the user an impressive spray alternative, reducing fatigue and increasing flexibility and directional accuracy – all without the concern of slipping or dropping the can. The muscular pressure required to spray aerosols using the AeroGun is reduced by greater than half of that which is required to press a standard nozzle with a single finger – a significant reduction which pays itself off considerably through an increase in user productivity. **Recommended for arthritis sufferers.**

AEROGUN FITS ALL STANDARD AEROSOLS WITH A 30MM TOP RIM

☑ RE-USABLE OVER & OVER AGAIN

PART NO.	QTY
CT-AG-1	Single AeroGun
CT-AG-10	Pack of 10 AeroGun



EXTERIOR WASHING

AUTOCHEM™ HEAVY DUTY TRUCK WASH



Premium liquid soap. Highly concentrated formula.

Leaves vehicles impressively shiny and streak-free.

For fast and reliable cleaning of heavy machinery, parts, equipment, and tools. Suitable for all surfaces, including plastic, rubber, chrome, and aluminium. Rapidly dissolves and removes the toughest soils and road grime. Contains corrosion inhibitors to protect surfaces from rusting under extreme conditions.

Recommended for all truck and trailer washing applications. Works exceptionally well with high pressure or automatic washing equipment.

Non-toxic and safe on hard working hands. Mild enough for soiled materials such as tarpaulins and greasy overalls. Efficiently degreases concrete and asphalt floors and benches.

 PART NO.
 SIZE

 CT-TW18-5L
 5 Litres

 CT-TW18-20L
 20 Litres

PROVIDES AN INCREDIBLE
CLEAN WITH
FANTASTIC RESULTS

AUTOCHEM™ SUPER FOAM TRUCK WASH



Premium, high foaming concentrated liquid soap. Non-toxic and biodegradable formulation. Leaves vehicles impressively shiny and streak-free.

Suitable for automatic foaming and washing equipment, air pressurised misting sprayers, high pressure sprayers, and manual application on heavy machinery, parts, equipment, and tools.

Rapidly dissolves tough soils and road grime. Exceptional performance with hot or cold water. Will not strip quality polishes, and is safe on all surfaces, including plastic, rubber, chrome, and aluminium.

Contains corrosion inhibitors. Provides residual protection to further resist rust. Also an efficient multi-use degreaser to replace a variety of cleaning products.

Great on concrete and asphalt floors and work benches. Safe and mild enough

PART NO.	SIZE
CT-TW19-5L	5 Litres
CT-TW19-20L	20 Litres

after dilution for hard-working hands and soiled materials such as overalls, tarpaulins, and truck curtains.

AUTOCHEM™ TRUCK WASH & WAX



Premium, highly concentrated liquid soap.

High gloss, lustrous shine in one easy step.

Powerful, extreme performance formula.

Contains advanced cleaning agents and waxes that work together to rapidly dissolve and remove the toughest soils, built-up pollutants, and abrasive grime particles.

Leaves a rich, streak-free shine, inside and out.

Contains corrosion inhibitors for residual surface protection and rust resistance.

Will not strip quality polishes.

Safe to use on all surfaces, including plastic, rubber, chrome, and aluminium. Mild enough after dilution for hard-working hands and soiled materials such as greasy overalls, tarpaulins, and truck curtains.

Economical replacement for a variety of other cleaning products.

Efficiently degreases concrete and asphalt floors and benches. Widely used in multiple industries, and often for the manual washing of heavy machinery, parts, equipment, and tools.

PART NO.	SIZE
CT-TW20-5L	5 Litres
CT-TW20-20L	20 Litres

SAFE FOR USE IN MARINE ENVIRONMENTS

AUTOCHEM™ HEAVY DUTY ENGINE DEGREASER



Easily dissolves oils and greases. Removes dirt and gum build-up on engines, motors, industrial or heavy-use machinery, and automotive tools and equipment.

Safe on most metals, lacquered surfaces, paintwork, and concrete. Commonly used as a fast-grab clean-up spray in many industries.

Hoses off quickly for fast and effortless cleaning.

Perfect for outdoor appliances, including mowers, edgers, and chainsaws.

Great for greasy workshops, assembly benches, work overalls, and a variety of other degreasing applications.

PART NO.	SIZE
CT-EDG-300	300g Aerosol
CT-EDG-5L	5 Litres
CT-EDG-20L	20 Litres

AUTOCHEM™ BATTERY TERMINAL PROTECTOR



IMPROVES ELECTRICAL CONDUCTIVITY

Dry, non-tacky, non-chlorinated, lead-free barrier.

Ideal for maintaining optimal battery condition during periods of long-term storage.

Stops corrosion forming on battery terminals, cable connectors, and metal contacts.

Dries to a flexible blue coating. Forms an airtight durable seal.

Superior resistance to acids, moisture, salt spray, and mechanical soils.

Will not sag, run, peel, or crack under high temperatures or over time.

PART NO.	SIZE
CT-BTP-300	300g Aerosol

Only 1 to 2 thin coats with complete coverage coverage will extend the life of all battery types used over land or sea.

Note: Ensure all painted surfaces are covered before application to avoid spot damage.

Residues should be removed immediately with AutoChem™ Heavy Duty Brake & Parts Cleaner.

AUTOCHEM™ ENGINE STARTING FLUID

Formulated for use on all 2- and 4-stroke petrol and diesel combustion engines.

Can be used on engines up to 200°C.

Enables reliable cold starting in:

☑ Damp weather **☑** At low temperatures

☑ After long periods of engine downtime

Provides long-term corrosion protection for up to 6 months in outdoor environments. Leaves a clear surface film which can be easily removed if required.

Suitable for use in extreme weather on motor vehicles, motorcycles, trucks, marine engines, mining equipment, tractors and mowers, and other gardening or farming equipment.

HOW-TO QUICK START GUIDE

PART NO.	SIZE
CT-ESF-300	300g Aerosol

<u>Petrol Engines:</u> With the ignition off, spray a short burst directly into the carburetor, air cleaner, or air intake, then start the engine. Do not flood the engine before using. Do not use while the engine is running.

<u>Diesel Engines:</u> Spray a short burst into the air inlet from a distance of approximately 5 - 10 cm while starting the engine.

NOTE: Spray moderately to avoid excessive fluid and uncontrolled running of the engine.



AUTOCHEM™ CARBI, CHOKE & THROTTLE BODY CLEANER



NET 300G

Industrial strength engine cleaner.

Instantly dissolves deposits such as grease, grime, varnish, gum, dirt, sludge, and other residues and contaminants.

Removes build up in the fuel and air intake delivery systems that slow or impede performance.

Corrects erratic engine operations. Drastically improves fuel economy. Reduces emissions.

Vehicles run smoother and noticeably more powerful after use.

Safe on all metals and gaskets. Will not affect oxygen sensors or mass airflow sensors on the intake system.

Leaves no sticky residue. Suitable for both external and internal parts cleaning.

Copmatible with all petrol engines in trucks, cars, tractors, earth moving equipment, farm machinery, mowers, and more.

RECOMMENDED FOR:

☑ Throttle Plates ☑ Butterfly Valves

☑ Positive Crankcase Ventilation (PVC) Valves

☑ Exhaust Gas Recirculation (EGR) Valves

☑ Throttle Linkages ☑ Choke Systems

Note: No dismantling of the carburetor or throttle body from the engine is PART NO. SIZE

engine is required, CT-CCT-300 SIZE

CT-CCT-300 300g Aerosol

AUTOCHEM™ HEAVY DUTY BRAKE & PARTS CLEANER



Maximum cleaning without the need for disassembly. Ideal for all metal surfaces. Offers effortless degreasing during maintenance and repair work.

Rapidly penetrates and flushes away grease, oil, transmission fluid, hardened deposits, and grime. Evaporates quickly and leaves no contaminant attracting residue behind.

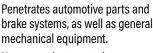
Improves efficiency of industrial equipment, moving components, and mechanical assemblies when used regularly. Eliminates brake squeal and other operating noises.

VOC compliant and safe for use on all metals, most plastics, electrical connections, electronics, and all brake system parts.

☑ Brake Linings ☑ Disc Pads
☑ Drums ☑ Calipers
☑ Clutch Plates ☑ Rotors

PART NO.	SIZE
CT-BC-500	500ml/345g Aerosol
CT-BC-5L	5 Litres
CT-BC-20L	20 Litres

AUTOCHEM™ NON-FLAMMABLE BRAKE & PARTS CLEANER



Non-corrosive to metals.

Dissolves and flushes away grease, oil, transmission fluid, hardened deposits, dirt, and grime without the need for parts disassembly.

Eliminates disc brake squeal and clutch chatter.

Safely removes hazardous brake dust.

Cleans electrical components such as contacts and alternators.

Ideal gasket stripper and asphalt remover.



Widely used in the automotive, heavy engineering & mining industries

☑ Leaves no residue

PART NO.	SIZE
CT-BCNF-400	400g
CT-BCNF-5L	5 Litres
CT-BCNF-20L	20 Litres



heavy road dirt. Frequently used in the mining and construction industries.

Advanced chemical formulation dissolves rust without mechanical action. Results in a chemically clean, corrosion-free surface.

Typically used on a wide range of structures, machinery, and heavy excavation or moving equipment.

Great on aluminium doors and parts that can be sprayed, wiped, or immersed. Rinses away easily without streaking.

Compatible with metal, glass, rubber, plastic, and painted surfaces.

Excellent for off-road vehicles.

PART NO.	SIZE
CT-LC401-20L	20 Litres
CT-LC401-200L	200 Litres

KEY PRODUCT FEATURES

☑ Superior Iron Particle Removal

Excellent cleaning performance to keep surfaces corrosion-free

☑ Safe & Non-Abrasive

Will not scratch, etch into, or remove vehicle paint

☑ Rapid & Efficient

Penetrates quickly, saving time and cleaning effort

☑ Versatile Formulation

Can be used on multiple exterior surfaces or as an immersion cleaner

☑ Easy Rinsing

Can be sprayed on and hosed away with no scrubbing required



Instantly emulsifies oils, greases, and fats.

Contains no harsh acids, alkalis, or petroleum solvents.

Water soluble, streak-free and free rinsing.

Removes adhesives, resins, printing inks, decals, rubber solvents, tyre marks, tar, asphalt, and much more.

Ideal for concrete and workshop floors, and motorised tools and equipment. Safe on electrical components.

☑ Extremely strong citrus fragrance to deodorise effectively

PART NO.	SIZE	
CT-R22-300	300g Aerosol	
CT-R22-750ML	750ml Trigger Spray	
CT-R22-5L	5 Litres	
CT-R22-20L	20 Litres	

INDUSTRIAL CLEANER & DEGREASER

Ready-to-use highly effective cleaner. Suitable and safe for any surface.

For tough cleaning jobs. Provides a fast-acting, thorough clean with very little effort involved.

Superior all-purpose degreasing for most workshop, machinery, and domestic applications.

Ideal for concrete and asphalt floors, tools, benches, and heavy equipment.

Removes most greases, petroleum oils, fatty oils, tar, carbon, diesel, and organic s

Can be sprayed, wiped, or hosed on. Works extremely well as an immersion cleaner.

Also available as a concentrate:



ve heavy duty or	W V		☑ Solver ☑ Non-to ☑ Biode	oxic
CHEMPOOLS* FFY LTD AND WEST COURTS, AND	CHEMTOOLS	Chambook 1 Infants of the 1 Infants of t	5	Chembooks' Industrial Ci
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	•	400	READY-TO-USE FAST ACTING & SAFE CT-ICL	the same or control of the control o
, soils with ease.	☑ NON-	FLAMMABLE I	FORMULA	

PART NO.	SIZE
CT-ICL-5L	5 Litres
CT-ICL-20L	20 Litres

INDUSTRIAL CLEANER & DEGREASER - CONCENTRATE

Same great industrial cleaner as above, but in concentrated form.

Dilute 1:1

Heavy industrial deposits

Dilute 1:10

Hard floors, medium grease/oil

Dilute 1:50

Windows, tiles, light soils

Note: Dilute to the strength required to suit the severity of the clean.

PART NO.	SIZE
CT-ICLC-5L	5 Litres
CT-ICLC-20L	20 Litres



HEAVY DUTY VITON® SEAL SPRAYER



Comfortably sized hand-held pressure spray. Impact resistant HDPE body. High quality Viton® seal*.

Designed for repetitive, heavy duty use. Produces an even, constant mist.

Resists most harsh solvents and mineral oils containing sulphur.

NOTE: This unit comes pre-installed with one Heavy Duty Viton® Seal Kit.

Replacement kits may also be purchased separately.

*Not compatible with acetone or chemicals containing ketones. Check website for compatibility chart if in doubt.

PART NO.	SIZE / DESCRIPTION
CT-MSPR-1L	1 Litre Capacity
CT-MSPR-S-KIT-GN	H/Duty Viton® Seal Replacement Kit

A NEW FORCE IN CHEMICAL MANUFACTURING HUTTOFIEL HIGH GLOSS

RUBBER SEALANT

& PROTECTOR

NET 300G

AUTOCHEM™ TYRE SHINE

Silicone-based sealant for all external rubber surfaces.

Leaves a high gloss shine.

Long lasting and durable. Water resistant. Stays through multiple washes, as well as heavy rain.

Protects from oxidation and weathering, including browning, fading, and cracking.

Brings older tyres to life with a single application.

Economical benefits of regular use includes extending the life of rubber surfaces prone to environmental wear and degradation.

May also be used to darken, colour enrich, and freshen tyres.

Dries in 15 minutes with no visible drips or runs.

Leaves a mid-sheen satin finish when wiping with a soft cloth shortly after application.

PART NO.	SIZE
CT-TSH-300	300g Aerosol
CT-TSH-5L	5 Litres
CT-TSH-20I	20 Litres



LINT FREE WIPES - FOR SENSITIVE PARTS & EQUIPMENT

Completely sterile. Made from ultra-clean cellulose and long polyester fibres.

Highly absorbent and extremely soft. Free of lint and low in particulate and non-volatile residues.

Static-free when used with liquids. Will not allow dust to cling.

Provides superior cleaning without the risk of surface scratching. Ideal for wiping sensitive parts and equipment, such as optical and precision instruments, screens, and printer parts.

Recommended for use with a wide range of industrial liquids and solvents.



PART NO.	SHEET SIZE	MATERIAL
CT-LFW-100	30cm x 35cm	Non-woven blend of polyester and lyocell

CLEAN WIPE - DELICATE TASK WIPES

Light duty ultra low linting single ply wipes.

Perfectly suited for cleaning without the risk of surface scratching. Ideal for sensitive parts.

Recommended for PCBs, optical equipment, glass, printer parts and a myriad of delicate equipment.

High strength when wet or dry.

Static neutral when used with liquids. Dust will not cling.

Packaged in a convenient dispensing box for easy handling and a reduction in waste.



PART NO.	SHEET SIZE	MATERIAL
CT-LFW-280-30	20cm x 11cm	Recycled and virgin wood fibres

Light

Aroma

Spearmir

HAND CLEANERS



PART NO.	SIZE
CT-HC-500ML	500ml Squeeze Bottle
CT-HC-5L	5 Litre Hand Pump
CT-HC-20L	20 Litre Drum

Pleasant Citrus Aroma

Premium, solvent-free industrial strength heavy duty hand wash. Removes the toughest soils, including grease.

Contains ultra-fine exfoliating particles to soften hard working hands. Active chelating ingredient binds with common heavy metals, allowing them to be washed away with water.

Neutralises strong workshop odours. Kills a broad array of bacterial germs.

Does not sting or burn cuts, scrapes, and open wounds. Will not scratch or irritate.

Leaves skin feeling smooth.

Highly recommended for all workshop and manufacturing facilities.



	PART NO.	SIZE
	CT-MHC-500ML	500ml Squeeze Bottle
it	CT-MHC-5L	5 Litre Hand Pump
	CT-MHC-20L	20 Litre Drum

AUTOMOTIVE MAINTENANCE

2023 - 2024CATALOGUE



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