

ELECTROLUBE PRODUCTS

Description	Package Contents	Our Code	Price
① SCC3 Conformal Coating. A modified silicone conformal coating providing protection to the highest military specifications. Ideal for avionics and marine usage where reliability is of utmost importance. Excellent temperature range, adhesion and electrical properties combined with chemical resistance make SCC3 the first choice for critical applications.	Aerosol 200 ml	EDCA200H	\$19.50
② SCC3 Red Conformal Coating. A modified silicone conformal coating providing protection to the highest military specifications. Ideal for avionics and marine usage where reliability is of utmost importance. Excellent temperature range, adhesion and electrical properties combined with chemical resistance make SCC3 the first choice for critical applications.	Aerosol 200 ml	EDCR200H	\$20.50
③ Leak Detector. Allows immediate detection of air and gas leaks from all types of pipework and vessels. Non-flammable and safe to use. Water-based spray, contains anti-corrosion agents to ensure that substrates are not affected.	Aerosol 400 ml	EDDF400	\$12.35
④ Dry Film Lubricant. Special colourless, dry lubricant (PTFE) with excellent anti-stick and mould release characteristics. Non-oily, no dust pick-up, extremely pure, chemically inert even at high temperatures. Excellent plastics lubricant.	Aerosol 200 ml	EDFL200D	\$18.96
⑤ Penetrating Fluid. Penetrates and lubricates mechanical parts. Produces a highly water resistant film, providing long term corrosion protection. Loosens seized assemblies and prevents friction noise, ideal for breakdown and maintenance services.	Aerosol 400 ml	EDGT400	\$17.29
⑥ Plus 2X Contact Lubricant. For lubricating electromechanical components. Contains high quality contact treatment oil to inhibit corrosion and maintain stable resistors and connectors. Safe with most plastics.	Pen Applicator 5 ml	EEMLO5P	\$14.48
Connector Lubricant. The main areas of application are electrical contacts; particularly low current contacts such as printed circuit board edge connectors and mechanical and electrical applications involving high temperatures (up to 300°C). Excellent electrical characteristics. Low electrical resistance in thin film without affecting the resistance between adjacent conductors or components. Excellent oxidation resistance. Viscosity change less than 5% after 48 hours in air at 260°C. Low evaporative loss. Vapour pressure at 260°C only 10-2 Torr. Maximum weight loss 4% after 7 hours at 250°C. Very thin films are extremely resistant to "drying out" at normal temperatures (60 times better than Electrolube 2X @ 65°C). Good mechanical lubricant. Superior to mineral oils as regards wear characteristics. Outstanding fretting protection.	5 * Tubes 12 ml	EEOP12P	\$58.00
⑦ Fluxolene. A rapidly drying blend of solvents for removing contaminants from printed circuit boards and flux residues after soldering.	Aerosol 400 ml	EFLJ400D	\$16.45
⑧ Fluxolene. A rapidly drying blend of solvents for removing contaminants from printed circuit boards and flux residues after soldering.	Aerosol 400 ml with Brush	EFLJ400DB	\$20.12
⑨ Minimal Charge Freezer. Non-corrosive refrigerant for rapidly cooling components to detect faults, for cooling semi-conductor devices to prevent component damage during soldering, shrinking for mechanical interference fits, repairing thermosensitive devices. Cools to -55deg C. Will not harm most static components.	Aerosol 200 ml	EFRE200D	\$13.25
⑩ Minimal Charge Freezer. Non-corrosive refrigerant for rapidly cooling components to detect faults, for cooling semi-conductor devices to prevent component damage during soldering, shrinking for mechanical interference fits, repairing thermosensitive devices. Cools to -55deg C. Will not harm most static components.	Aerosol 400 ml	EFRE400D	\$25.55
⑪ Food Safe Lubricant. Non toxic white grease with USDA H-1 approval. Excellent resistance to water and high Excellent compatibility with rubber and plastics. Good temperature range (-20 deg C to +180 deg C).	Aerosol 400 ml	EFSL400	\$24.24
⑫ High Powered Airstreamer. High powered airstreamer with powerful initial blast and minimal drop off. Non-flammable, pure compressed gas. Use to remove dust and dirt from delicate and inaccessible areas. Use in short, sharp bursts to avoid can frosting.	Aerosol 400 ml	EGDP400	\$26.00
⑬ Graffiti Remover Gel. A high viscosity gelled product which clings to vertical surfaces. Low in odour, low volatility for longer contact time. Removes graffiti from porous and semi-porous surfaces like wood or brick. Harmless to most plastics and metals. Effective and economical in use.	Aerosol 400 ml	EGRG400	\$23.10
⑭ Graffiti Remover for Sensitive Surfaces. Removes graffiti from porous and semi-porous surfaces like vinyl and laminates. Pleasant light odour. Contains non-chlorinated solvents. Compatible with most plastics and metals.	Aerosol 400 ml	EGRS400	\$13.35
⑮ Cutting Fluid, Industrial grade metal cutting oil. Powerful lubricant suitable for ferrous metals, stainless and heat resistant steels. Allows high speed punching. Also helps to extend tool life.	Aerosol 400 ml	EHDC400	\$22.00
⑯ HPA Conformal Coating. High performance flexible acrylic coating. Approved to US MIL-1-46058C specifications, also contains a UV trace for inspection. Excellent dielectric properties and with a wide temperature range. Resistant to mould growth. May be removed with solvents such as Ultrasolve (EULS200D).	Aerosol 200 ml	EHPA200H	\$22.32
⑰ Silicone Heat Transfer Compound. A synthetic non silicone oil filled with electrically insulative metal oxide, giving exceptional thermal conductivity. Wide temperature range with good non creep properties make it ideal for numerous applications, where thermal control is necessary.	Syringe 35 ml	EHTC35SL	\$17.76
High Temperature Grease. High quality mechanical grease for lubrication and protection. Wide temperature range of -20 deg C to +200 deg C (does not harden at high temperatures). Fortified with anti-wear and anti-oxidant additives. Water resistant.	Tube 50 ml	EHTG50T	\$18.40
⑱ Silicone Heat Transfer Compound. A silicone oil filled with electrically insulative metal oxide giving exceptional thermal conductivity. Wide temperature range with good non creep properties make it ideal for numerous applications where thermal control is necessary. This product should not be used in the vicinity of moving contacts due to possible silicone contamination.	Syringe 35 ml	EHTS35SL	\$19.52
⑲ IPA Electronic Cleaning Solvent. Is a pure fast drying cleaning solvent that is harmless to most plastics, rubbers and surface coatings. Designed to remove organic and inorganic residues from all electronic equipment including electrical contacts, magnetic tape heads and optical equipment. Flammable solvent, do not use on live equipment.	Aerosol 400 ml	EIPA400H	\$19.04
Label Remover. Paper label remover. Suitable for EPROMS, also useful around the office. Aerosol with brush enables mechanical scrubbing action to aid removal. Harmless to most plastics.	Aerosol 200 ml with Brush	ELRM200D	\$15.74

All prices quoted exclude GST

ELECTROLUBE PRODUCTS

Description	Package Contents	Our Code	Price
N Nickel Screening Compound. Efficient EM/RFI screening coating with excellent attenuation levels. Enhanced adhesion to a wide variety of substances. Provides an even coating with superior scratch resistance. Fast drying at room temperature. Helps prevent static build-up.	Aerosol 400 ml	ENSC400H	\$71.52
S Silicone Oil. High quality, multi-purpose mechanical lubricant. Silicone spray with excellent water repellency. Long term lubrication for line printers, keyboards, platen rollers, bearing etc. may also be used as a mould release agent.	Aerosol 400 ml	EOSL400	\$14.92
P Permagard. De-watering and penetrating fluid, good lubricant. Loosens seized metal parts, protects against rust and corrosion.	Aerosol 400 ml	EPE400H	\$17.41
G Galvanising Spray. Cold galvanisation paint for metal surfaces. Protects against oxidation and corrosion. very fast drying with excellent adhesion properties. May be used as a primer for fiding lacquers. Matt finish.	Aerosol 400 ml	EPGM400	\$23.84
Silicone Grease Compound. High quality, multi-purpose electrical insulating compound. Excellent water and moisture repellency. Chemically inert, odourless and non-toxic. Excellent resistance to tracking and corona discharge.	Aerosol 200 ml	ESC0200D	\$12.32
Silver Conductive Paint. Highly conductive silver loaded paint. Ideal track repair and pin-point shielding. Fast drying, excellent adhesion to most substrates.	Bottle 3 ml	ESCP03B	\$27.89
1 Contact Grease 2XG. High quality, non melting grease for critical applications where long term protection and reliability are essential. Suitable for all switches and connectors.	Aerosol 200 ml	ESGB200D	\$15.52
1 Surface Mount Re-Work Flux. A fast drying halide free flux for soldering/desoldering components. <i>Does not require cleaning as it leaves a non corrosive residue.</i>	5 * Tubes 12 ml	ESMF12P	\$68.34
Surface Mount Re-Work Flux. A fast drying halide free flux for soldering/desoldering components. <i>Does not require cleaning as it leaves a non corrosive residue.</i>	Aerosol 200 ml	ESMFL200D	\$19.30
2 Contact Grease 2XG. High quality, non melting grease for critical applications where long term protection and reliability are essential. Suitable for all switches and connectors.	Syringe 35 ml	ESGB35SL	\$32.48
3 Specialised Contact Oil 2. Uniquely effective for carbon brush impregnation. Reduces EM/RFI interference and extends the lifetime of fractional HP electric motors.	Bottle 55 ml	ESOAS5B	\$26.32
4 2X Contact Treatment Oil. Contact oil for switch and contact applications. Non-flammable and silicone free. Good mechanical properties. Reduces arcing and hence contact wear.	Aerosol 200 ml	ESOB200M	\$23.20
2 Special Plastics Grease. A synthetic grease outstanding low temperature performance and plastics compatibility with ABS and polycarbonate, even at elevated temperatures. Is especially recommended as a mechanical lubricant within switch assemblies, i.e. as a montage grease.	Syringe 35 ml	ESPG35SL	\$20.35
Silicone Removable Coating. Solvent removable, silicone conformal coating. Good adhesion and humid ageing properties. May be soldered through safely. Good operating temperature range. <i>Excellent surface resistivity.</i>	Aerosol 400 ml	ESRC400	\$34.80
5 Saferinse 2000. Is a specially formulated rinsing solution for use with Safewash. Is non flammable.	Aerosol 400 ml	ESRI400H	\$19.92
C Screen & Stencil Wipes. Superb cleaning powers that remove both pastes and adhesives. Leaves screens and stencils clean and dry with no staining. Large size cloth (20cm x 28cm). Convenient 100 wipe tub dispenser. Low Odour.	Tub 100 wipes	ESSW100	\$46.66
D Safewash 2000. Is a unique foaming action flux removal and cleaning solvent which effectively 'scrubs' the surface without need for damaging mechanical brushing. Is non flammable.	Aerosol 400 ml	ESWA400H	\$24.65
E Thermal Bonding System. Two part epoxy bonding system with a thermal conductivity of 1.1W/mK. Eliminates the need for mechanical fixings by providing a permanent bond.	Syringe 20 ml	ETBS20S	\$35.00
Thermally Conductive RTV. Silicone RTV with high thermal conductivity (2W/mK). Operates from -50 deg C to +230 deg C and cures in 24 hours at room temperature or 45 mins at 100 deg C.	Tube 100 ml	ETCR	\$97.31
Ultracene. Is a special cleansing solvent of very high purity for the most critical electromechanical applications, and is highly recommended for cold cleaning applications. Is non flammable and under normal conditions is harmless to metals and fabrics. Non plastics compatible.	Aerosol 200 ml	EULC200D	\$19.04
H High Performance Lubricant. A tenacious lubricant for connectors for precision assemblies such as printer heads. Especially suitable for lubricating gold edge connectors and to inhibit against the harmful effects of silicone contamination. 100% ozone friendly.	Aerosil 200 ml	EULL200D	\$19.20
1 Ultracene. Is a new generation cleaning solvent. Highly volatile it dries rapidly and is ideal for all cold cleaning applications including flux and grease removal. Harmless to all metals and plastics. Flammable, do not use on live equipment.	Aerosol 200 ml	EULS200D	\$9.87
4 Ultracene. Is a new generation cleaning solvent. Highly volatile it dries rapidly and is ideal for all cold cleaning applications including flux and grease removal. Harmless to all metals and plastics. Flammable, do not use on live equipment.	Aerosol 400 ml	EULS400D	\$19.92
K VID2000 Tape Head Cleaner. Dissolves deposits of dirt and tape oxide accumulated on magnetic tape heads on video, audio and computer drives. Ensures peak response and highest quality reproduction. Dries quickly and leaves no residue. Do not use on live electrical equipment. Test small area before use on sensitive plastics. Liquid becomes flammable during evaporation, Avoid sources of ignition.	Aerosol 100 ml	EVID100M	\$11.93
1 Surface Mount Adhesive. One part UV resistant system with high green strength and dot profile. Excellent mechanical strength, resistant to cleaning solvents. Long term stability after cure cycle. Syringe can be used by hand or with dispensing system.	Syringe 10 ml	ESMA105L	\$32.02

All prices quoted exclude GST

MAINTENANCE



AFC

Antistatic Foam Cleanser

- Protects from static build up
- Biodegradable
- Safe on all plastics
- Non-flammable
- Apply and wipe with Engineers Cleaning Wipes (ECW025)



Our Code
EAFC200H
EAFC400H

Price
\$7.40
\$11.95



ASA

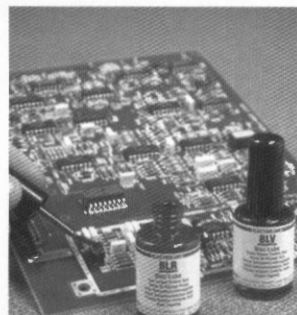
Antistatic Spray

- Powerful non-foaming cleaner which also prevents static build up
- Long term effect
- Non-flammable
- Suitable for use on screens and bench tops
- Also suitable for use on fabrics



Our Code
EASA250

Price
\$10.20



BLR

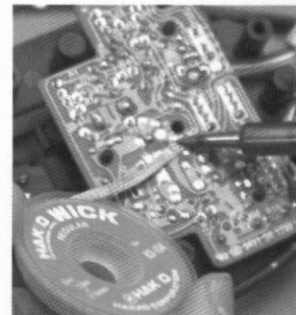
Bloc'lube

- Tamper evident seal for potentiometers etc
- Red and Green
- Supplied with integral brush



Our Code
EBLR15BE (red)
EBLG15BE (green)

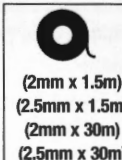
Price
\$6.10
\$6.10



HAKKO

Desolder Braid

- Faster thermal transmission for superior performance at lower temperature and with low wattage soldering irons
- Leaves less residue on the desoldered connection
- Available in two widths - 2.0 and 2.5mm and two lengths - 1.5m and 30m



Our Code
WICK2
WICK2.5
WICK2-30
WICK2.5-30

Price
\$6.13
\$7.35
\$111.13
\$115.86

MAINTENANCE



EAD/EADI

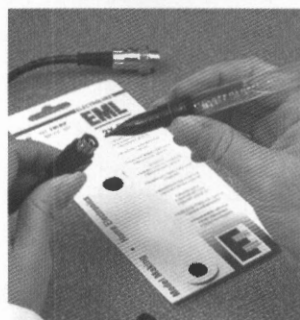
Airduster

- Inert, pure compressed gas for dust removal
- Available in standard and invertible versions
- Ideal for removing particles from inaccessible areas on delicate equipment
- Non-flammable



Our Code
EAD200D
EAD400D
EADI200D

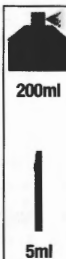
Price
\$17.55
\$37.60
\$24.99



EML

Contact Cleaner Lubricant

- Cleans and lubricates switches and connectors
- Removes dirt and protects from further contamination
- Reduces contact resistance
- Improves conductivity
- Commonly known as switch cleaner



Our Code
EEML200F
EEML05P

Price
\$13.52
\$14.48



GDP

High Powered Airduster

- High powered airduster with powerful initial blast and minimal drop off
- Non-flammable, pure compressed gas
- Use to remove dust and dirt from delicate and inaccessible areas
- Use in short, sharp bursts to avoid can frosting



Our Code
EGDP40

Price
\$26.00



LRM

Label Remover

- Paper label remover
- Suitable for EPROMS, also useful around the office
- Aerosol with brush enables mechanical scrubbing action to aid removal
- Harmless to most plastics

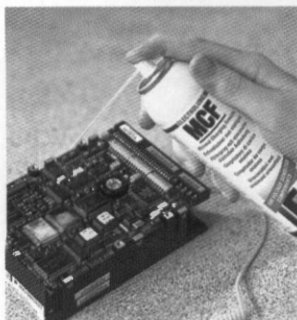


Our Code
ELRM200D
ELRM12P (5pcs)
ELMR01L

Price
\$15.74
\$77.14
\$36.75

MAINTENANCE

MAINTENANCE INDUSTRIAL



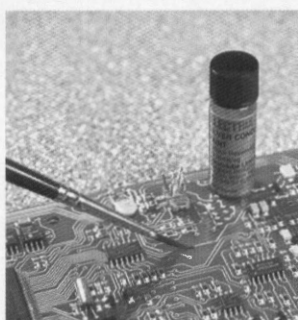
MCF

Minimal Charging Freezer

- Fast fault finding in electronics
- Suitable for static sensitive devices
- Unique additive minimises static build up whilst still allowing frost formation
- Protection from overheating
- Cools to -55°C

Our Code
EMCF200
EMCF400

Price
\$13.25
\$24.67



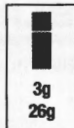
SCP

Silver Conductive Paint

- Highly conductive silver loaded paint
- Ideal for track repair and pinpoint shielding
- Fast drying
- Excellent adhesion to most substrates

Our Code
ESCP03B
ESCP26G

Price
\$27.89
\$118.18



ACL

Adhesive Chain Lubricant

- Highly tenacious
- Excellent resistance to water and high temperatures
- Good mechanical stability
- Good penetration at low temperatures

Our Code
EACL400

Price
\$22.40



AGC

Copper Antiseize Fluid

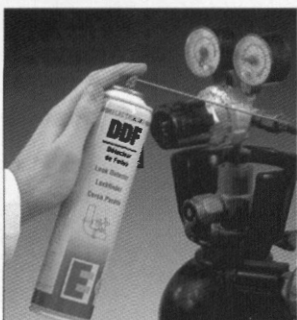
- Provides anti-seize and anti-corrosion protection
- Ideal for use on threaded components
- High copper content provides effective lubrication
- Highly water resistant
- Effective at high temperatures

Our Code
EAGC400

Price
\$24.42



MAINTENANCE INDUSTRIAL



DDF

Leak Detector

- Allows immediate detection of air and gas leaks from all types of pipework and vessels
- Non-flammable and safe to use
- Water-based
- Contains anti-corrosion agents to ensure that substrates are not affected

Our Code
EDDF400

Price
\$12.35



DGT

Penetrating Fluid

- Penetrates and lubricates mechanical parts
- Produces a highly water resistant film, providing long term corrosion protection
- Loosens seized assemblies and prevents friction noise
- Ideal for breakdown and maintenance services

Our Code
EDGT400

Price
\$17.29



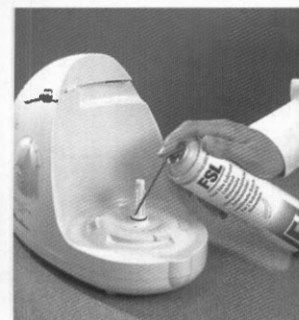
DTP

Paint Stripper

- Extremely powerful paint and varnish remover
- Can be used for removing graffiti
- Suitable for removing varnishes on wood
- May be removed simply by brushing
- Not to be used on plastics

Our Code
EDTP400

Price
\$20.33



FSL

Food Safe lubricant

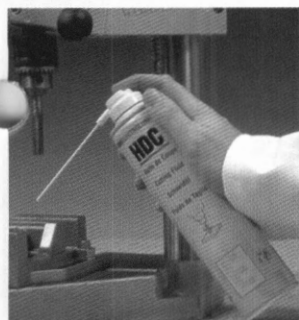
- Non toxic white grease with USDA H-1 approval
- Excellent resistance to water and high temperatures
- Excellent compatibility with rubber and plastics
- Good temperature range -20 to +180°C

Our Code
EFSL400

Price
\$24.24



MAINTENANCE INDUSTRIAL



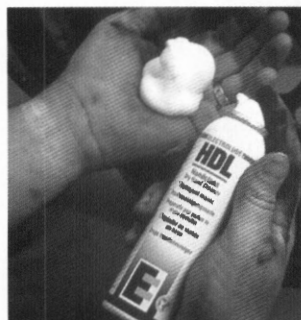
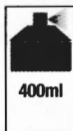
HDC

Cutting Fluid

- Industrial grade metal cutting oil
- Powerful lubricant suitable for ferrous metals, stainless and heat resistant steels
- Allows high speed punching
- Extends tool life

Our Code
EHDC400

Price
\$22.00



HDL

Handclens

- Removes ink, grease and ingrained grime from hands
- Foaming hand cleanser that does not require water rinsing or drying
- Dries to an easily removed powdery residue
- Contains lanolin for moisturising
- Pleasantly perfumed

Our Code
EHD150

Price
\$31.92



MPU

Polyurethane Foam

- One-part ready to use self-expanding PU foam
- Cures quickly to form a tough, waterproof layer
- Excellent for filling and sealing spaces around cables, window frames, pipe ducts, etc.
- Provides good thermal and acoustic insulation

Our Code
EMPU500

Price
\$30.78



PGB/ PGM

Galvanising Spray

- Cold galvanisation paint for metal surfaces
- Protects against oxidation and corrosion
- Very fast drying with excellent adhesion properties
- May be used as a primer for fixing lacquers
- Available in gloss and matt finishes

Our Code
EPGB400(gloss)
EPGM400(matt)

Price
\$23.84
\$23.84



MAINTENANCE ACCESSORIES



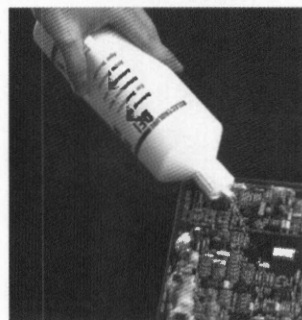
APB

Air Powered Bottle

- Achieves 'aerosol' results without the use of propellant
- 300ml HDPE bottle holds a maximum 200ml of fluid
- Compatible for use with IPA and aqueous solutions

Our Code
EAPB200

Price
\$17.20



DEI

Demineralised Water

- Provides a final polish to circuit boards and assemblies that have been cleaned and rinsed in tap water
- Ideal for use with Safewash
- Suitable for use in trigger spray bottle (ETSB600) or air powered bottle (EAPB200)

Our Code
EDEI1
EDEI5

Price
\$18.24
\$25.65



SYR Empty Syringes

Comprehensive range of empty syringes with graduation markings. Use to fill greases, pastes or premixed two part materials and dispense accurate volumes. 20ml

Our Code
ESYR20

Price
\$4.97

SGL Silica Gel Sachets

Non indicating silica gel sachets used to protect assemblies from moisture attack. Inert to most non-aqueous chemicals. 10g, 50g and 100g

Our Code
ESGL10 (50 pcs)
ESGL50 (50 pcs)

Price
\$64.03
\$178.70

Our Code
ESGL100 (50 pcs)

Price
\$240.83

TSB Spray Bottle

Reusable bottle for spraying various solutions. Volumetric graduation marks on side of bottle to control usage with adjustable spray. 600ml

Our Code
ETSB600

Price
\$15.58

SERVICE AIDS

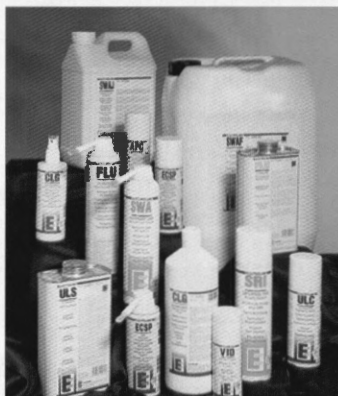
Electrolube's wide range of high performance chemicals are used extensively by the international electronics industry.

Demand for these products has led to the development of a wide range of versatile delivery systems and pack types that are filled at our manufacturing sites in the UK.

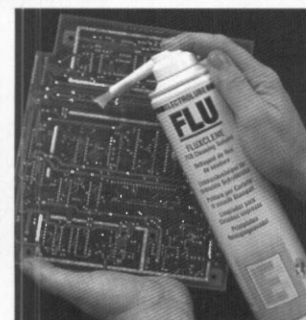
These include aerosols, pump sprays, syringes, tubes, pens sachets and small tins.

The majority of Electrolube products are also available in bulk packaging.

The world renowned Electrolube quality can be found throughout these environmentally friendly products.



CLEANING



ECSP

Electronic Cleaning Solvent Plus

- Super fast evaporating cleaning solvent
- Removes grease, dirt and most fluxes
- Completely residue-free
- Highly flammable - not to be used on live equipment



200ml
400ml

Our Code
ECSP200D

Price
\$9.95

ECW

Engineers Cleaning Wipes

- High quality cloth with exceptional wet and dry tear strength
- Economical and re-usable
- Extremely absorbent
- Packed in a re-sealable gripper bag which protects against contamination



25 wipes

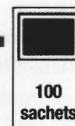
Our Code
ECW025

Price
\$21.70

EWI

IPA Electrowipes

- Impregnated lint-free pads
- Conveniently packed in dual sachets
- Ideal for cleaning all types of connectors and cables, especially fibre optic cables.
- Provides a temporary anti-static agent



100 sachets

Our Code
EWI100

Price
\$100.61

FLU

Fluxclene

- Fast drying solvent cleaner for efficient removal of flux residues after soldering
- Leaves a perfectly clean, dry surface
- Harmless to most plastics, rubbers and elastomers
- Available in aerosol versions with brush applicator



200ml
400ml



5 litre

Our Code
EFLU200D
EFLU400D
EFLU400DB
EFLU05L

Price
\$13.49
\$16.45
\$16.45
\$169.20

CLEANING



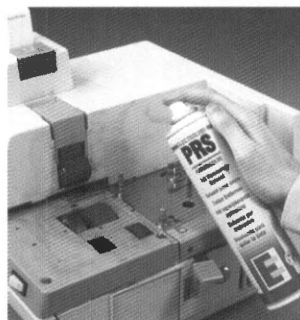
IPA

Electronic Cleaning Solvent

- High quality, electronics grade IPA
- Suitable for all electronic and PCB cleaning
- Cleans thoroughly to a perfectly dry and residue free surface
- Effective and economic in use

Our Code
EIPA400H

Price
\$19.04



PRS

Printasolve

- Removes ink (solvent or oil based) from most surfaces
- Highly effective and economic to use
- Re-textures rubber rollers
- Strong solvent which should be tested for plastics compatibility before use

Our Code
EPRS400

Price
\$22.99



SSC

Screen & Stencil Cleaner

- Quickly and efficiently removes unused solder and uncured adhesive
- Leaves clean and dry surfaces
- Harmless to most plastics, rubbers and elastomers and surface coating
- Contains flammable solvent - do not use on live equipment

Our Code
ESSC400

Price
\$20.05



SSS

Screen & Stencil Solvent

- Non-flammable solvent for cleaning of screens and stencils
- Excellent solder paste and adhesive removal
- Non-foaming and biodegradable
- Use with ECW025

Our Code
ESSS500

Price
\$56.91



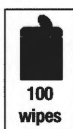
SSW

Screen & Stencil Wipes

- Superb cleaning powers that remove both pastes and adhesives
- Leaves screens and stencils clean and dry with no staining
- Large size (20x28cm)
- Convenient 100 wipe tub dispenser
- Low odour

Our Code
ESSW100

Price
\$46.66



SWA/SRI

Safewash & Saferinse

- SWA in an aerosol formulation for bench cleaning of PCBs
- Removes fluxes from PCBs. May also be used to clean grease and general dirt
- Fast, effective foaming action
- Use Saferinse SRI after cleaning to give final polish
- Biodegradable and 100% ozone friendly

Our Code
ESWA400H(safewash)
ESRI400H(saferinse)

Price
\$24.65
\$19.92



ULC

Ultraclean

- Highly penetrating cleaning solvent blend for removing heavy deposits
- Excellent cold cleaner for electronics
- Offers low flammability and low odour

Our Code
EULC200D
EULC400D

Price
\$19.04
\$23.45



ULS

Ultraclean

- Fast drying solvent for quick and efficient cleaning of electrical equipment
- Excellent removal of grease, oil, flux residues and acrylic conformal coatings
- Leaves clean, dry surface
- Compatible with most plastics

Our Code
EULS200D
EULS400D
EULS12P (5 pcs)
EULS01L
EULS05L

Price
\$9.87
\$19.92
\$68.88
\$33.10
\$145.15



CLEANING

CLEANING



VID

Magnetic Head Cleaner

- For use on all magnetic tape heads
- Quick drying, leaving no residue
- Good plastics compatibility

Our Code
EVID100M



100ml

Price
\$11.93



CCS

Contact Cleaning Strips

- Easy to use
- Impregnated, mildly abrasive card
- Cleans, refurbishes and lubricates metal contacts
- High quality contact lubricant

Our Code
ECCS020



20
bandelettes

Price
\$6.80

CONTACT LUBRICANTS



CG53A

Contact Grease

- Contact grease with excellent electrical properties
- Very good plastics compatibility
- Luer lock syringe dispenser
- Good high and low temperature performance: -40°C to +125°C
- Ideal for automotive switches

Our Code
ECG53A35SL



35ml

Price
\$25.12



SGB

2GX Contact Treatment Grease

- High quality, non-melting contact grease
- Lubricates switches and electrical contacts
- Reduces contact wear and arcing
- Excellent plastics compatibility
- Applicable for high and low voltage

Our Code
ESGB200D
ESGB35SL



200ml



35ml

Price
\$15.52
\$33.73

CLEANING



SOB

2X Contact Treatment Oil

- Contact oil for switch and contact applications
- Non-flammable and silicone free
- Good mechanical properties
- Reduces arcing and hence contact wear

Our Code
ESOB200M



200ml

Price
\$23.20

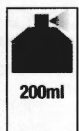


ULL

Ultralube

- Tenacious long lasting and non staining lubricant
- Suitable for use on printer mechanisms, etc.
- Can be used as an edge connector lubricant, particularly for gold contacts
- Can be used as a silicone inhibit for relays, etc.

Our Code
EULL200D



200ml

Price
\$19.20

CONTACT LUBRICANT

Electrolube's world famous contact lubricants have been developed to provide electrical and electronic equipment with extended reliability and greater long term performance by ensuring consistent and trouble free current flow through all metal interfaces. These include switches, connectors and busbars.

The wide range of oils and greases are available covering all common applications whilst a program of continual development provides speciality products for ever changing customer needs.

Tests have shown that contact lubricants can extend the lifetime of a switch by more than 300%, producing excellent performance under all circumstances and preventing the need for expensive maintenance.



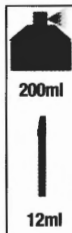
MECHANICAL LUBRICANTS



CMO

Clear Mechanical Oil

- Clear lubricant with excellent mechanical properties
- Outstanding penetration characteristics
- Water resistant
- Contains Molybdenum Disulphide



Our Code
ECMO200D
ECMO12P (5 pcs)

Price
\$9.92
\$68.88



DFL

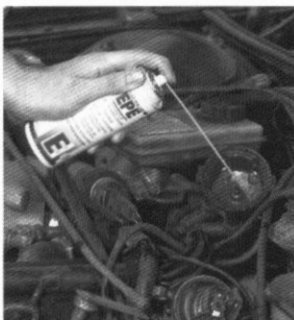
Dry Film Lubricant

- High purity PTFE based lubricant
- Operating temperature range of -200°C to +200°C
- Water repellent with a low co-efficient of friction
- May be used where silicones or mineral oils are unsuitable
- Can be used as a cold mould release



Our Code
EDFL200D

Price
\$18.96



EPE

Permagard

- De-watering and penetrating fluid
- Good lubricant
- Loosens seized metal parts
- Protects against rust and corrosion



Our Code
EPE200H
EPE400H

Price
\$9.79
\$17.41



HTG

High Temperature Grease

- High quality mechanical grease for lubrication and protection
- Wide temperature range of -20°C to +200°C (does not harden at high temperature)
- Fortified with anti-wear and anti-oxidant additives
- Water resistant

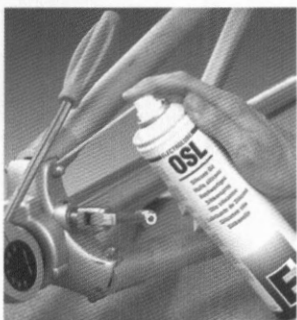


Our Code
EHTG50T

Price
\$18.40

MECHANICAL LUBRICANTS

CONFORMAL COATINGS



OSL

Silicone Oil

- High quality, multi-purpose mechanical lubricant
- Silicone spray with excellent water repellency
- Long term lubrication for line printers, keyboards, platens, bearings, etc
- May also be used as a mould release agent



Our Code
EOSL400

Price
\$14.92



SCO

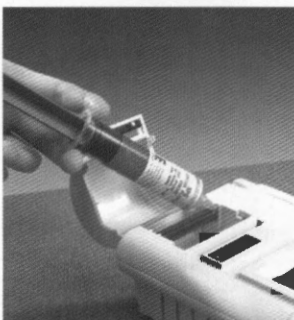
Silicone Grease Compound

- High quality, multi-purpose electrical insulating compound
- Excellent water and moisture repellency
- Chemically inert, odourless and non-toxic
- Excellent resistance to tracking and corona discharge



Our Code
ESCO200D

Price
\$12.32



SPG

Special Plastics Grease

- Excellent plastics compatibility
- Offers outstanding low temperature performance
- Efficient mechanical lubricant for plastic/plastic or plastic/metal friction
- Ideal to reduce wear in timers, plastic cogs and gears etc.



Our Code
ESPG35SL

Price
\$20.35



APL

Acrylic Protective Lacquer

- Offers excellent adhesion to all substrates
- Good temperature range and dielectric properties
- May be soldered through, allowing easy repair
- UV trace for inspection
- May be removed with solvents such as Ultrasolve (ULS)



Our Code
EAPL400H

Price
\$22.35

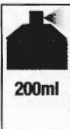
CONFORMAL COATINGS



DCA/DCR

SCC3 Conformal Coating

- High specification flexible modified silicone resin conformal coating
- Transparent version (DCA) is UL approved
- Red version (DCR) available for camouflage
- Excellent chemical and solvent resistance
- May be soldered through for rework



Our Code
EDCA200H (clear)
EDCR200H (red)

Price
\$19.50
\$24.99



HPA

HPA Conformal Coating

- High performance flexible acrylic coating
- Approved to US MIL-1-46058C
- UV trace for inspection
- Excellent dielectric properties and with a wide temperature range
- Resistant to mould growth
- May be removed with solvents such as Ultrasolve (ULS)



Our Code
EHPA200H

Price
\$22.32



NSC

Nickel Screening Compound

- Efficient EMI/RFI screening coating with excellent attenuation levels
- Enhanced adhesion to wide variety of substrates
- Provides even coating with superior scratch resistance
- Fast drying at room temperature
- Prevents static build-up



Our Code
ENSC400H

Price
\$71.52



PCM

Peelable Coating Mask

- Flexible latex for masking components
- Completely hand-peelable, leaving no residue
- Solvent resistant and does not contaminate conformal coatings
- Dries at room temperature
- High film strength, does not break easily



Our Code
EPCM250ML

Price
\$35.53

CONFORMAL COATINGS

MAINTENANCE INDUSTRIAL



SRC

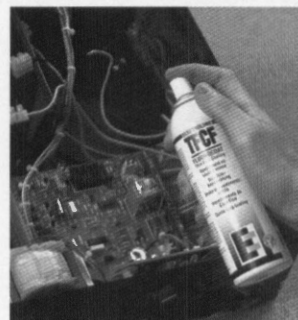
Silicone Removable Coating

- Solvent removable, silicone conformal coating
- Good adhesion and humid ageing properties
- May be soldered through safely
- Good operating temperature range
- Excellent surface resistivity



Our Code
ESRC400

Price
\$34.80



TFCF

Fluoroccoat Surface Modifier

- Thin film coating offering excellent moisture resistance
- Assemblies can be coated without masking
- Applies a very thin film which breaks when connectors, etc are inserted
- Contains UV trace for easy inspection



Our Code
ETFCF200

Price
\$44.64



GRG

Graffiti Remover Gel

- High viscosity gelled product - clings to vertical surfaces
- Low odour, low volatility - longer contact time
- Removes graffiti from porous and semi-porous surfaces, e.g. wood and brick
- Harmless to most plastics and metals
- Effective and economical to use



Our Code
EGRG400

Price
\$23.10



GRS

Graffiti Remover for Sensitive Surfaces

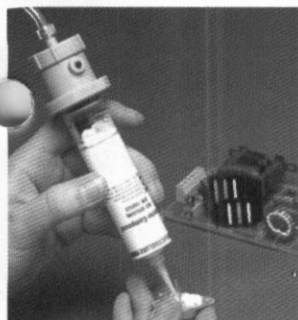
- Removes graffiti from porous and semi-porous surfaces, e.g. vinyl and laminates
- Pleasant light odour
- Contains non-chlorinated solvents
- Compatible with most plastics and metals



Our Code
EGRS400

Price
\$13.35

HEAT DISSIPATION



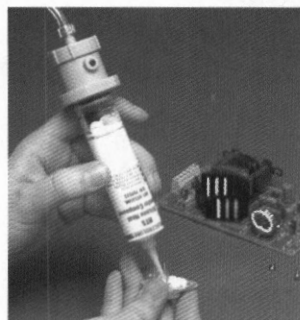
HTC

Silicone-free Heat Transfer Compounds

- Silicone-free thermal pastes
- Excellent non-creep characteristics
- Excellent thermal conductivity - HTC 0.9 W/mK and HTPC 2.5 W/mK
- Easy and economic to use



Our Code	Price
EHTC2SL	\$5.70
EHTC10SL	\$7.89
EHTC20SL	\$14.63
EHTC35SL	\$17.76



HTS

Silicone Heat Transfer Compound

- Silicone based heat transfer pastes
- Excellent non-creep properties
- Superior thermal conductivity HTS 0.9W/mK
- Wide operating temperature range -50°C to +200°C with low evaporation weight loss



Our Code	Price
EHTS20SL	\$18.15
EHTS35SL	\$19.52



TCR Thermally Conductive RTV

Silicone RTV with high thermal conductivity (2W/mK) Operates from -50°C to +230°C and cures in 24 hours at room temperature or 45 minutes at 100°C.

Our Code	Price
ETCR	\$97.31



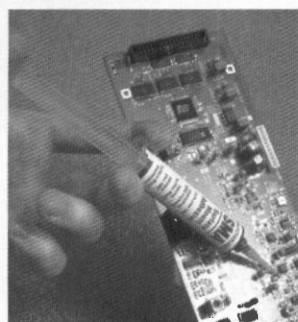
TBS Thermal System Bonding

Two part epoxy bonding system with a thermal conductivity of 1.1W/mK. Eliminates need for Bonding mechanical fixings by providing a permanent bond.

Our Code	Price
ETBS20S	\$35.00



SURFACE MOUNT



SMA

Surface Mount Adhesive

- One part UV resistant system with high green strength and dot profile
- Excellent mechanical strength
- Resistant to cleaning solvents
- Long term stability after cure cycle
- Syringe can be used by hand or dispensing equipment



Our Code	Price
ESMA10SL	\$32.03



SMSP

Surface Mount Solder Paste

- Long tack time, dispensing grade silver solder paste
- Excellent wetting characteristics
- Good reflow characteristics, with no solder balling
- No post-cleaning necessary



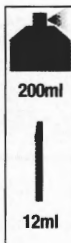
Our Code	Price
ESMSP10	42.21



SMFL

Surface Mount Rework Flux

- Quick drying, no clean, MIL approved flux
- Can be used with hot air, hot gas or conventional soldering techniques
- Non tacky and no corrosive residue
- Very high reliability



Our Code	Price
ESMF12P (5 pcs)	\$60.38
ESMFL200D	\$19.30



RRR

Rubber Roller Restorer

- Restores texture to rubber rollers in office equipment
- Prolongs the lifetime of rubber rollers, preventing costly replacement
- Supplied in pump spray
- Leaves no residue
- Dissolves ink, oil, grease and will remove general office dirt



Our Code	Price
ERRR250	\$20.24

MAINTANANCE

EPOXY & POLYURETHANE RESINS

Type	Colour	Description	Weight	Application	Price
Epoxies					
ER2001	Black	Medium viscosity, general purpose, flame retardant to UL94V-0, excellent electrical insulation characteristics	250g	Potting PCBs, coils, transformers, mould casting	\$45.15
ER2074	White	Thermally conductive, flame retardant, no abrasive fillers	250g	Potting PCBs, power supplies, DC-DC converters, temperature sensors	\$48.20
Polyurethanes					
UR5044	Blue	Flame retardant, low hardness, digoutable does not cause stress on delicate units	250g	Prototype circuitry, silicone replacement, control circuits for automotive suspension units, mechanical shock and vibration proofing	\$45.52
UR5048	Clear	Digoutable, clarity of material allows fast fault finding, hydrophobic, excellent protection from thermal and mechanical shock	250g	Encapsulation of delicate components e.g ferrites, glass reed switches and coils	\$49.52

This is the range of resins stocked by Electrolube. They are supplied in resin twin pack systems which contain resin and hardener matched to the correct ratio.

The resin and hardener are contained in a single plastic pouch, separated by a removable clip. Once the clip is removed the liquids can be thoroughly mixed within the sealed bag. When mixing is complete the corner of the pack is cut off and the mixed system is dispensed.

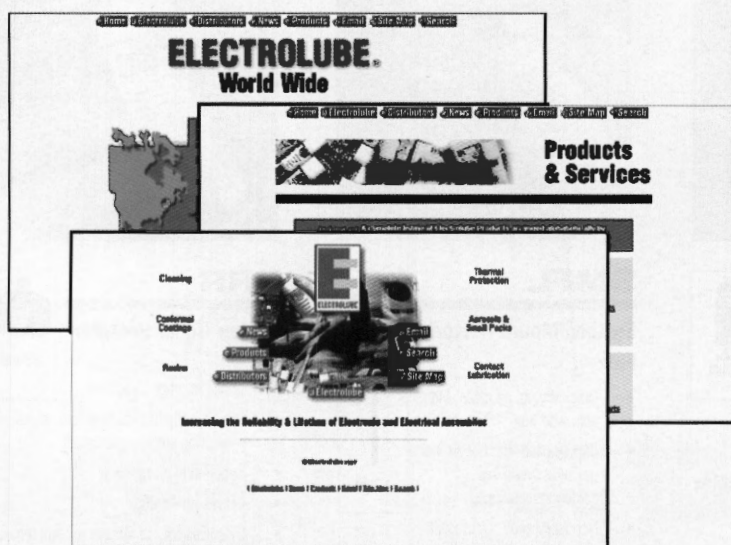


Electrolube offers an extensive range of bespoke resin systems in addition to these stock resins.

WEBSITE

BROCHURE

SERVICE AIDS



Visit Electrolube online...

www.electrolube.com

**The Electrolube
corporate brochure**

Request a copy from the
Trade Tech Sales Team