



SPANJAARD

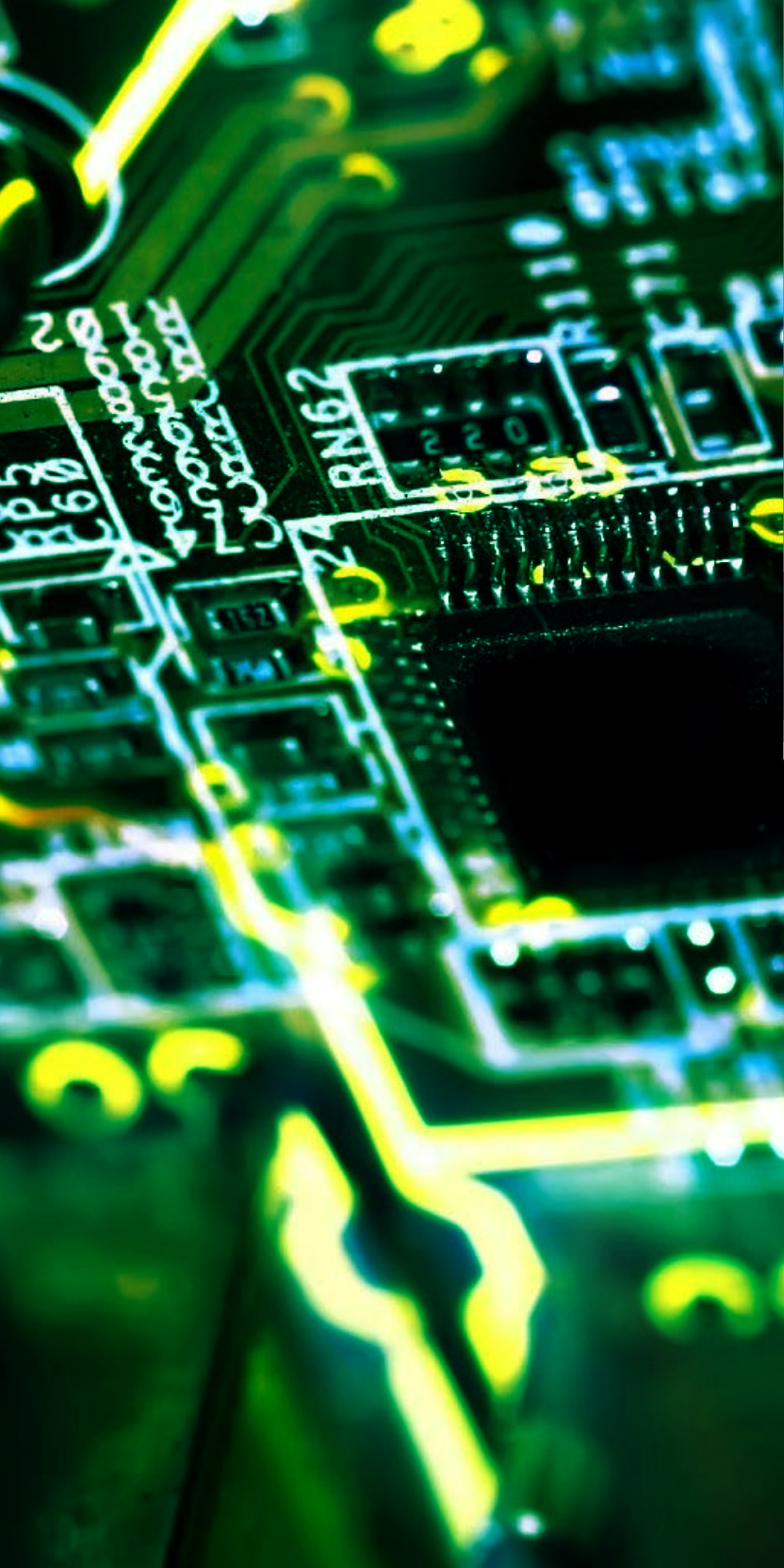


Electronic



Manufacturer of Special Lubricants
and Allied Chemical Products





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UNIVERSAL METAL PROTECTOR

ELECTRONIC



Protects terminals
and all metal surfaces against corrosion.

- Gives a hard, transparent coating.
- Suitable for home, car and industrial use.

Available in 200ml aerosol in clear, red or blue colour.



BATTERY TERMINAL PROTECTOR



Quickly dissolves oil and grease,
and removes dust and grime from
electrical contacts and mechanical components.

- For industrial strength cleaning of electrical switches and controls, electric motors and coils.
- It evaporates, allowing minimum downtime on electrical equipment.

Available in 400ml aerosol.



CONTACT CLEANER



High flash point safety solvent
specially developed for removing deposits
normally found in electric motor windings.

- Quickly dissolves oil, grease and removes dust and grime from electrical and mechanical components.
- Quickly evaporates allowing minimum down-time on electrical equipment maintenance.

Available in 5 litre tin and the new 20 litre drum featuring $\frac{3}{4}$ " BSP tap connection, as well as bulk packs.



ELECTRIC MOTOR CLEANER



SPANJAARD

ELECTRICAL CONTACT LUBRICANT 1010

Lubricant for heavy duty switchgear,
does not increase electrical resistance during
use and prolongs contact life.

- Good lubricating properties, even with heavy wiping contacts.
- Prevents tracking, shorting out and eliminates arcing.
- Does not carbonise or form harmful deposits and assists in removing previous deposits.
- Does not attack metals, plastics, rubbers, paint or lacquers.

Available in 500g tin and bulk packs.



ELECTRICAL CONTACT LUBRICANT 1010



Red coloured, moisture and oil resistant varnish which has excellent insulating properties for use in a variety of industrial applications.

- For use on all electrical windings, coils and motor frames.
- Protects against arcing from controller shafts, switch bases and other electrical equipment.
- Used as a sealant for pipes, gaskets, etc.

Available in 350ml aerosol.



ELECTRICAL INSULATING VARNISH



Electrical fault-finder which instantly produces freezing conditions of -45°C .

- Assists in locating faults in transistors, capacitors, integrated circuits, thermostats and other components.
- Pre-cools sensitive electronic components prior to soldering.
- Assists in cooling small components in preparation of shrink-fitting.

Available in 200ml aerosol.



LECTRO FREEZE



High quality precision contact cleaner which dissolves and flushes away contaminants from electronic / electrical components.

- Degreases and evaporates rapidly and completely, leaving no residue.
- Does not attack metals, plastics, rubbers, paint or lacquers.
- Reduces costs as components can be cleaned in situ without dismantling and eliminates damage due to hand cleaning.
- Also available in a non-flammable version for fire hazardous or explosive conditions.

Available in 200ml, 400ml (standard) & 430g (non-flammable) aerosols, 5 litre tin and bulk packs.

LECTRO KLEEN - Standard & Non-Flammable





Effective cleaner for switchgear, relays, brushes, circuit breakers, rheostats and switch contacts of all types.

- Washes away dirt, grease and other contaminants.
- Evaporates quickly, leaving a protective lubricating film, restoring the contact and preventing corrosion of metal parts.
- Increases contact area, reduces resistance and prevents arcing.

Available in 200ml & 400ml aerosols.



LUBRICATING SWITCH CLEANER



High temperature, high quality silicone paste which is resistant to water and corrosive conditions. Suitable for wide temperature range operating conditions -40°C to $+200^{\circ}\text{C}$.

- Seals electrical equipment against the ingress of moisture, preventing electrical leakage and short circuiting.
- Excellent lubrication for plastic gears and mechanisms, electric cables drawn through conduit and rubber components.
- NSF Registered for incidental food contact - Category H1.

Available in 100g tube, 5kg tin and bulk packs.



SILICONE PASTE



Multi-purpose lubricant which is a water and moisture displacer, cleans and protects against corrosion, lubricates and is an effective penetrating and release agent.

- Di-electric strength of up to 38 000 volts.
- 360° valve technology allows spraying at all angles including upside down.
- Contains no silicone.
- Non-flammable version for use where explosive or fire hazard conditions exist.
- Provides a protective film which guards against corrosion on both mechanical and electrical equipment.



Available in 150ml, 300ml (standard), 500g (non-flammable) aerosols and bulk packs.

SPARK - Standard & Non-Flammable



UNIVERSAL METAL PROTECTOR

PROTECTOR DE
METALES
PROTEÇÃO DE METAIS
METALIC

PROTECTOR DE METALES
Película seca, invisible, protectora de la corrosión y transparente.
Protege las superficies de metal, por ejemplo: bronce, cobre y plata, contra el óxido. Para uso doméstico, en automóvil y la industria en general.
INSTRUCCIONES: Quitar el óxido o el deslustre. Agitar la lata antes de usarla. Retirar 20cm de la superficie. Pintar la lata después de usarla.

Clear drying, anti-corrosive film for PC boards and all metal surfaces.

- Suitable for coating PC boards in computers and electronic equipment.
- Used as an insulating varnish on low KV coils.
- Protects battery terminals and cradle.
- The protective film protects and seals buzz-bars and electrical equipment.

Available in 300ml aerosol.



UNIVERSAL METAL PROTECTOR

ELECTRONIC

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www.spanjaard.biz