



# CHEMZ 24-7 Electrical Formula

Part No. 7335 (500ml / 400g)

Displaces moisture, lubricates, protects and controls corrosion

- Restores resistance values – improves electrical properties
- Contains VCI vapour control inhibitors
- Forms an invisible barrier – seals out moisture
- Cleans and lubricates precision parts
- Contains no CFC's, Chlorinated solvents or Silicone



**Chemz 24-7 Electrical Formula** is a multi-functional formula which protects, lubricates and prevents electrical failure under poor environmental conditions such as moisture, corrosion, dirt, friction, flooding, high humidity, salt air etc.

**Chemz 24-7 Electrical Formula** is part of a preventative maintenance programme to increase life expectancy of all electrical equipment and to keep emergency equipment operational. It cleans and lubricates all moving parts of electrical equipment, stops short circuits, leakage and arcing and improves efficiency due to restoration of original resistance valves.

**Chemz 24-7 Electrical Formula** special corrosion protection properties result from a unique system of vapour corrosion inhibitors (VCI) dispersed in the non-volatile part of the product. The VCI additive protects in two unique ways by offering a tenacious film which clings to metal surfaces and well as vapour inhibitors emitted into the air above the product. The vapours condense and form a protective product on metal surfaces that are not in contact with 24/7. This combination allows complete protection to internal system parts therefore protecting spare parts and all metal surfaces from rust and corrosion during storage and transportation.

**Chemz 24-7 Electrical Formula** is for use on air conditioners, alarms, auto electrical, battery terminals and cables, blowers, bulb terminals, bus bars, circuit breakers, coils, conductors, controls, elevators, filters, fuses, gauges, generators, housings, ignitions, insulator bushings, instruments, marine electronics and electrical meters, microphones, motors, oscillators, PBX equipment, panel boards, plugs, potentiometers, relays, rheostats, signal systems, sockets, solenoids, speakers, switches and switch gear, synchronizers, test equipment, terminal blocks, terminal protectors, timers, tooling, transmitters, vending machines, tubes, welders and wire terminals.

### Technical Data

Type of Film, Drying	Non-drying wet oil
Specific Gravity	0.75
Viscosity (oil) mm <sup>2</sup> /sec (40°C)	14 – 17
Corrosion Protection (Salt Spray)	Up to 500 hours
Lubrication Property (Falex)	Up to 790kg
Propellant	Hydrocarbon

MPI Approved C12 (All animal products except dairy)

100% New Zealand Owned and Manufactured  
 Chemical Aerosol Solutions  
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24-7 Electrical Formula  
Safety Data Sheet