



Lectronic

TECHNICAL DATA SHEET

Lubricant - Penetrant - Protectant - Moisture Displacer

Description: Preferred Lectronic is a high performance lubricant, penetrant, protectant, moisture displacer and rust inhibitor for mechanical, electrical and electronic equipment. Apply to lubricate, coat, protect, seal out moisture and corrosion in all types of electrical motors, controls, relays, line jacks, wiring, switches, instruments, threaded assemblies, tools, mechanical, electrical components and parts. Anti-seize properties helps to eliminate galvanic bonding of dissimilar metals making installation and removal of parts quicker and easier.

Benefits:

- ❑ *Penetrates-* Lectronic's capillary action produces immediate, thorough penetration into the most inaccessible interior parts or motors and equipment to quickly drive out moisture and establish a protective molecular shield against subsequent moisture, rust and corrosion. It quickly penetrates and breaks down existing rust to leave a protected surface.
- ❑ *Safe-* Lectronic is safe to use. Ultra low toxicity values, non-corrosive and non-flammable formula is work safe and can be used on all metals. It does not impede electrical equipment operating tolerances or current flow.
- ❑ *Lubricates-* Lectronic provides immediate lubrication on all surfaces. It is unaffected by rapid temperature changes so it maintains its superior displacement and lubricating qualities even under the severest running conditions. Excellent lubricant and protectant for outdoor switch mechanisms subject to moisture and other harsh environmental conditions.

Note: Although recommended, equipment does not have to be turned off before applying Lectronic.

Physical Analysis

Type.....	Solvent-based moisture displacement and lubricant.
Color.....	Amber
Odor.....	Sweet
Flammability.....	Non-flammable
Performance.....	Meets Mil Spec C-23411
Composition.....	Organic surface-active lubricants, penetrants, corrosion inhibitors and non-chlorinated solvents).

