

Application Method & pH



Risk Information



Safety Information



Quality Certificates



Application Areas



SBC- Electriguard

Protector for Electrical Circuits

Features

Prevents electrical faults, removes moisture from electrical devices, protects, cleans and lubricates. It is insulating, improves the electrical properties of electrical parts (spark plugs, transformers, commutators, printed circuits, etc.)

Composition: Contains petroleum-based waxes and hydrocarbon-based solvents.

pH (10% solution): **Specific Gravity (g/cm³):** 0.8 ± 0.1

Areas of Use

Electriguard repels water and moisture thanks to its continuous molecular film layer. It can be applied to wet and dry surfaces. It dissolves heavy dirt. It has a lubricating effect on all moving parts.

Electriguard should be checked at certain intervals on applied devices and re-applied when external conditions require it.

Electriguard never dries, hardens, becomes brittle and cracks. It is used in electrical and electronic cable circuits, motors, batteries, switches, cooling devices, transformers, ignition systems and many other equipment.

Usage Method

In Preventive Maintenance: Apply a thick layer of Electriguard to the inside and outside of the electrical equipment, on the cables, metal and painted surfaces. Evaporate the volatile substance (solvent) using compressed air.

In Devices Completely Submerged in Water: To make electrical equipment usable again, first clean it thoroughly with water or steam, and dry it with air. Then, spray Electriguard on the coils so that all metal parts and insulation are thoroughly saturated. Continue this process until a clean solution flows from the device. This is an indication that all water present in the equipment has been removed. Apply dry air to the equipment to evaporate the solvent of Electriguard. Resistance measurements made before and after applying Electriguard have shown that there is a significant improvement in operating conditions. The time required for Electriguard to be effective varies depending on the size of the equipment, the duration of immersion in water and atmospheric conditions.

Storage

Do not store below 2 °C (35.6 °F) and above 40 °C (104 °F). Flammable! Take precautions against fire during storage and use. Keep tightly closed in original packaging.

Shelf life is 4 years from the date of production.

Packaging

20 liters

Product code: TC 84017