

# Technical Data

## **SUPER 10 SWITCH CLEANING LUBRICANT**

**SUPER 10** is a highly efficient switch and contact cleaner. It offers a combination of high purity electrical cleaning and mechanical lubrications for contacts, switches and relays.

### **APPLICATIONS**

Removes grease, tarnish, oxidation and other contamination from contact surfaces and leaves a protective conductive lubricating film.

Cuts voltage drop between contacts by increasing the surface area and reducing resistance. The residual film resists drying and the attraction of dust. Eliminates contact bounce and stops the damage which can be caused by arcing between contacts. Improves the current flow and protects against friction.

Apply directly onto the components to be treated. Do not use on live electrical equipment. After spraying, always leave for at least 4/5 minutes to allow dispersal of solvent vapours, before operating the equipment.

### **TECHNICAL DATA**

Appearance	:	Clear liquid
Odour	:	Solvent
SG @ 25°C	:	0.7
Pressure @ 25°C	:	3.5 Bar
Discharge Rate	:	0.93 g/sec
Temperature Range	:	Operational up to 150°C
Solubility	:	Soluble in hydrocarbon solvents, insoluble in water
Recommended Solvents	:	Aeroklene 50 or Coldkylene 110
Flammability	:	Classified as extremely flammable under CHIP Regulations
Flashpoint	:	Not applicable in sealed aerosol
Packaging	:	200ml aerosol

**STORAGE**

The product may be stored at normal ambient temperatures and has a shelf life of not less than 12 months with correct storage. Aerosols should always be stored below 50°C, away from direct heat and naked flame.

**HEALTH AND SAFETY**

Health and Safety sheet available separately.

**MISREPRESENTATION ACT 1967****TRADE DESCRIPTIONS ACT 1968**

The information given in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products and for which reason no warranty is given, express or implied. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.