

MAINTENANCE



ELECTRO MED

SLOW DRYING, HEAVY-DUTY CLEANER/DEGREASER FOR ELECTRICAL PARTS

DESCRIPTION

ELECTRO MED is a general-purpose, slow-drying, degreasing solvent and electrical parts cleaner, for removing grease, oil and carbon deposits. **ELECTRO MED** comprises chlorinated and aliphatic solvents and surface-active agents.

APPLICATION

ELECTRO MED is used for the cleaning and degreasing of electrical equipment such as motors, generators, switchgears, contacts, coils, winches, etc. It is also used for general degreasing and cleaning of machine parts and equipment without needing any rinsing. Safe on all metals, metal alloys and insulating varnishes (except for certain plastics).

USE AND DOSING

If used in an enclosed space, keep well ventilated. Cleaning should be done out of the vicinity of any ignition source. Prior to cleaning, remove all rubber parts or test their tolerance for the product. When cleaning electrical motors and/or generators, test winding insulation after cleaning to ensure it is within the accepted standards.

ELECTRO MED is used undiluted. Do not use any solution or emulsion.

Small parts can be cleaned by immersing them in a bath filled with **ELECTRO MED**. Large components can be cleaned by spraying with a non-atomizing spray, or by brushing and wiping. Allow **ELECTRO MED** to completely evaporate leaving surface dry. If it is necessary to speed up evaporation, blow clean, low-pressure, compressed air on parts.

PRODUCT PROPERTIES

May swell rubber. Preliminary test should be conducted on polymethacrylate and silicone varnishes. General Instructions: Avoid spillage, splashing and mishandling. Precautionary measures for body protection are strongly recommended before and during use.

Appearance:	Liquid	pH (undiluted):	N/A
Type:	Organic based	Pour Point:	< -15 °C

- ✓ Fast penetrating action, removes contamination from all common electrical parts
- ✓ Slow evaporation, allows parts to be cleaned in a bath
- ✓ Can be applied with non-atomizing spray avoiding the need to dismantle parts
- ✓ Leaves surfaces completely clean after drying
- ✓ Can be used on all components and electrical switchgear
- ✓ Cleans and degreases electrical parts and equipment without the need of rinsing
- ✓ Non-corrosive
- ✓ Easy to use and cost-effective

PROBLEMS SOLVED

- ✓ Grease
- ✓ Oil
- ✓ Carbon deposits

APPLICATION AREAS

- ✓ Motors
- ✓ Generators
- ✓ Switchgears
- ✓ Contacts
- ✓ Coils
- ✓ Winches
- ✓ Most electrical components

PRODUCT CODE: MC 180