

# Maintenance kit for ionizing equipment **ELCOCLEAN**

### Maintenance kit for ionizing equipment ELCOCLEAN

A powerful quick-drying cleaning solvent

Installed in the very heart of your machine, ionizing appliances are subject to deterioration of their ionic efficiency by the accumulation of dirt, and hence become less effective. The metal parts, tips and earthing strips, insulating elements, profile sections and connectors get covered in a greasy film and a collection of dust that reduces their properties. It is essential to perform periodical maintenance of the equipment to ensure that its performance remains at its top level. Insufficient maintenance causes significant reductions in the efficiency of your ionizing appliances, and electrostatic phenomena quickly reappear to perturb your production. ELCOCLEAN is a very powerful solvent of mineral, vegetable and animal greases. It can be used on all metals, including titanium. It does not contain chlorinated hydrocarbons, benzene, or aromatics.

• Our product is a mixture of solvents optimized to obtain remarkable degreasing properties coupled with a high evaporation speed.

• It quickly removes all mineral and vegetable grease, oil (including soluble oil), all temporary anti-corrosion products as well as printing ink used in rotogravure and letterpress processes.

- It is quick-drying, which reduces the usage time, and it leaves no residue on the elements treated.
- It is compatible with most plastics that are not sensitive to organic solvents and with fully cured paints.

ELCOCLEAN is a dielectric solvent; it can be used for cleaning electrical equipment that is shut down according to the regulations in force. If necessary dry oil-free compressed air can be blown onto the components to improve their drying time.

ELCOCLEAN is always applied neat, by brush, on cloths, in tanks and or spraying.

Complies with clauses 172 884 and 178.353 of the CFR21 (US Government Code of Federal Regulation Fod and Drug Administration).





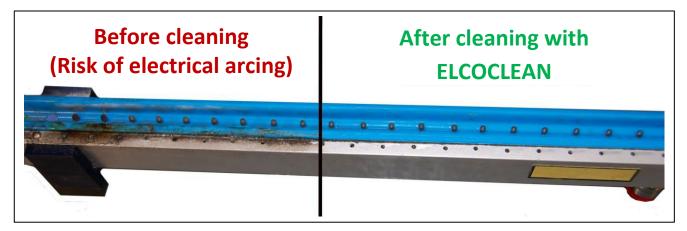
Data sheet



Exclusive maintenance of the following ionizing appliances Bars – Guns – Heads - Blowers and Web cleaners



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#### MAIN COMPOSITION ELEMENTS:

- Oxygenated solvents
- De-aromatised hydrocarbons

#### TYPICAL PHYSICO-CHEMICAL PROPERTIES:

- Physical state : Liquid
- Color : Colorless
- Odor : Slight petroleum smell
- Density at 20°C : ~765kg/m3
- Closed cup flash point below : ~34°C
- Spontaneous ignition temperature : >200°C
- KB index : 74
- Evaporation rate (ethyl ether = 1) : 21
- Breakdown voltage : 53,000 Volts

#### MAIN CHARACTERISTICS:

Quick-drying powerful solvent cleaner.

#### PRECAUTIONS FOR USE:

- Make sure that power to the equipment is disconnected before treatment.
- Keep away from naked flames and spark or heat sources when using.
- No smoking.
- Our safety data sheets and food contact certificates are available on request.
- Avoid contact with the skin and splashing into the eyes.
- Don't inhale the vapors.

#### **RECOMMENDATIONS:**

- Wear suitable gloves.
- Never mix with other chemical products solvents, etc.

#### STORAGE:

In its original packaging, closed and away from flames, spark or heat sources, protected from the sun's rays and bad weather.

#### LABELLING:

Xin: Noxious R10 - R65 - R66 - R67

#### **IMPORTANT:**

We guarantee the quality and effectiveness of our product in the conditions of use in these instructions. To ensure absolute satisfaction we recommend making a test before use to ensure that the product is suitable for the specific purpose for which you wish to use it and for the material on which it is to be applied.

 ELCOWA s.a.27 Rue de Ruelisheim F-68200 MULHOUSE

 +33 (0) 389 573 573

 asales@elcowa.com

