# rechnical Sheet elesa<sup>®</sup> PRESTIGE K1 (5)

Industrial Dielectric Cleaners

# Definition

elesa® PRESTIGE K1 It is a solvent specially formulated to replace the chlorinated solvents. It is registered in NSF K1 and K3 with No.of registration 149348as cleaners of dirt on surfaces in the areas of unprocessed, which do not come into contact with food. Also cleaners of glues and adhesives and electronic instruments in these areas. With 360° multi-directional valve

#### Sectors

- Industrial sector.
- Automotive.
- Food processing sector.
- Pharmaceutical sector.
- Electronic components sector.
- Mechanical metal.
- Power generation.
- Naval sector.
- Industrial maintenance.

#### Applications

- Industry: Cleaning of machinery, parts in process, metal surfaces before painting, phosphating, chains, cleaning and polishing of stainless steel.
- Electricity: Cleaning of motors, panels, circuits, relays, motors, coils, connectors, terminals, electrical contacts in general.
- Automotive: Brake cleaners, clutches, carburettors, locks, hinges, etc.
- Carpentry and DIY: Removing glues and adhesives, cleaning machinery.
- Sports: Hunting, fishing, bicycles, bindings Ski..
- Home and Garden: Sewing machines, garden tools, hinges, etc.
- Nautical: Motors, shackles, carabiners, etc.

#### **Properties**

- Low toxicity. Safer work. Good ventilation is recommended.
- High cleaning performance. Makes work easier.
- High Dielectric Strength
- High Solvent Power without damaging the Ozone Layer
- Low Surface Tension and Low Odor
- Compatible with all metals.
- Compatible with most plastic materials. Use in small quantities to avoid long contact times that could attack the plastics. It is recommended to test before intensive use of the products.
- elesa<sup>®</sup> Prestige has high volatility and high penetrability. Zero residue.









Big: 24 pcs. Big box: 48 units.

Version. 06-24





 Technical Sheet elesa<sup>®</sup> PRESTIGE K1 (5)



Industrial Dielectric Cleaners

### Recommendations for use

- Disconnect electrical equipment before cleaning. Do not apply to electrically charged equipment or near any ignition source.
- To avoid workplace accidents, due to the lack of color and low odor, it is recommended not to put the product in containers that could invite people to drink the product, confusing it with water.

## Characteristics

PROPERTIES	METHOD	elesa <sup>®</sup> CLEANPRESTIGE K1
Density 15°C,Kg/l	ASTM-D-1298	0.710
Flash Point, °C	ASTM-D-93	<0
Autoignition point °C		>300°C
Boiling Point, °C		>50
Freezing Point, °C	ASTM-D-97	< -20
Dielectric Strength,kV	UNE-EN 60156	40.6
Copper Corrosion 3h, 50 °C	ASTM-D-130	1 to
Residue, % m/m		Zero

The stated characteristics reflect typical values. They should not be taken as product specifications.

#### Safety and hygiene

There is a corresponding Safety Data Sheet in accordance with current legislation, which provides information regarding the dangerousness of the product, precautions for handling, first aid measures and available environmental data.

#### Storage

Store in a cool, well-ventilated place, away from heat and sunlight.

It is recommended not to store at temperatures above 25°C and below 0°C, store in a dry place away from direct light. It should be kept in the original packaging.







B

Big: 24 pcs. Big box: 48 units.

Version. 06-24

Page 2/2

★★★★★★★★★★★★ ElectrofilmSpanish SA|CIF: ES A28142735 ★★★★★★★★★★★ C/ Boca Alta SN, 28500 Arganda del Rey (Madrid) |Tel.: (+34) 91 871 93 60 | www.elesalubricantes.com