

# ELS-33 El-isol Electrical Protection

#### **Description**

Kema ELS-33 is added rust hampering/antirust additives, which leaves a thin isolating and protective rubbery film, that effectively protects for at least 12 months, depending on the circumstances.

Recommended on all kind of machinery and tolls in use or stored.

Kema ELS-33 penetrates wires and protects all cordells, and at the same time leaves a wax-like protective film on the surface of the wire. Kema ELS-33 is used to protect both on and inside steel construction and electrical components.

Excellent on dry as well as wet parts, as the product has good water repellent properties.

Kema ELS-33 is extremely isolating on plugs and junction boxes.

### **Properties**

- · for protection against moisture on electronical components
- protects tools, machines etc. against moisture and rust
- · for longtime rust protection
- · leaves a thin isolating and protective rubbery film
- effective up to +130°C

### **Application**

Dries within 30-40 minutes depending on the circumstances. Leaves a yellow/brown thin isolating and protective rubbery film. Can be removed with EA-264 Motorrens.

**Observe:** At application in close-fitting electric cupboards, make sure the propellant has evaporated completely before closing the cupboard.





## **ELS-33 El-isol**

## Technical and physical data

Item no.	05395
Packing	spraycan
Contents	500 ml
weight	374 g
Propellant	propane/butane
Colour	brown
Base	mineral oil/wax
Consistency	rubbery
Filmthickness	12-17μ ( one covering layer)
Density at 15°C	0.749 g/cm <sup>3</sup>
Full hardening	90 minutes, (depending on the layerthickness)
Saltfog test (35µ)	96 hours without rust
Guiding protection time:	
Indoor	24 months
Outdoorcovered	18 months
Outdooruncovered	10 months
Emptying rate	1,01 g/sec.
Temperature range	-40°Ctil+130°C
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#### Information

For futher technical information and Material Safety Data Sheet for the ITW products, please contact:



Priorsvej 36 8600 Silkeborg Phone: +45 86 82 64 44 Fax: +45 86 82 64 64 e-mail: info@itw-scan.com www.itw-scan.com