

TECHNICAL DATA SHEET

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 tools 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.

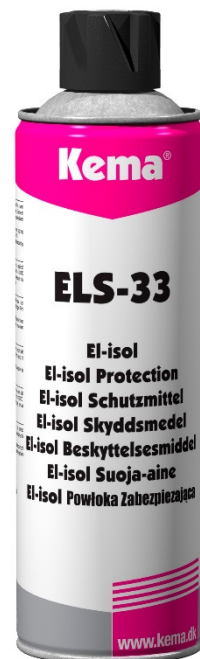
Excellent on dry as well as wet parts, as the product has good water repellent properties.
Kema ELS-33 is extremely isolating on plugs and junction boxes.

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.

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Technical and physical data

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