



Technical Datasheet

ELS-33 El-isol

Description

Kema ELS-33 El-isol is added with 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 El-isol 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 El-isol 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 El-isol is extremely isolating on plugs and junction boxes.

Properties

- for protection against moisture on electronic 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 Moto-Clean.

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

Manufactured by :

TW Chemical Products Scandinavia

Distributed by Magna Industrial Co. Limited, Hong Kong
Telephone : (852) 25775187 Fax (852) 25773190 Email magna@magnagroup.com

*Important note: All information and technical data are based on tests which to our knowledge are correct and reliable. However, there are no guarantees.
It is the responsibility of the user to make sure that the information is useable and complete in connection with the purpose in question.*

Date: 02.11.2005

INFORMATION

ELS-33 El-isol

Technical and physical data

Item no.	CK 005395
Packing	spray can
Contents	500 ml
weight	374 g
Propellant	propane/butane
Colour	brown
Base	mineral oil/wax
Consistency	rubbery
Film thickness	12-17 μ (one covering layer)
Density at 15°C	0.749 g/cm ³
Full Cure	90 minutes, (depending on the layer thickness)
Salt fog test (35 μ)	96 hours without rust
Guiding protection time:	
Indoor	24 months
Outdoor covered	18 months
Outdoor uncovered	10 months
Emptying rate	1,01 g/sec.
Temperature range	-40°C to +130°C

Information

For further details/enquires email to magna@magnagroup.com

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