

Product information

Electronic Spray

PI 18/24/02/2020



Description

Fully synthetic contact spray which is compatible with plastics and formulated for use on vehicle electronic and electrical systems. Contains no silicones or mineral, animal or vegetable based oils.

Properties

- cleans contaminated contacts
- good water separation
- good corrosion protection
- penetrates layers of oxides and sulphides
- drives out moisture
- reduces contact resistance
- silicone-free

Technical data

Color / appearance	blau / blue
Base	Syntheseöl / synthetic oil
Density at 20 °C	0,85 g/cm ³ DIN 51 757
Pour point	-53 °C DIN ISO 3016
Flash point	201 °C DIN ISO 2592
Viscosity index	145
Evaporation loss (Noack)	2,1 Gew.-% DIN ISO 2909
Water content	40 ppm $\Omega \cdot \text{cm}$ DIN 51 581
Neutralization number	0,03 mg KOH/g DIN 51 777 T 1
Copper corrosion	0-1 DIN 51 809
Specific electrical volume resistance at 20 °C	$1,6 \cdot 10^9 \Omega \cdot \text{cm}$
Odor	charakteristisch / characteristic
Form	flüssig / liquid
Viscosity at 40 °C	>7 mm ² /s

Areas of application

Used for the care and maintenance (cleaning and protection) of all electrical components on the motor vehicle such as plug and terminal connections, lamp sockets, cable distribution boxes, switch elements, relays, ignition distributors, contact breakers, starters, dynamos/alternators, fuses, battery terminals and antennae and for the lubrication of fine mechanical components.



Application

Spray components before installing them. If the contacts are heavily corroded, allow the product to act for longer and rub off corrosion residues with a cloth or brush.

Note: After spraying on, allow a flash-off period of 10 min. before connecting the component to a power supply.

Available pack sizes

200 ml Can aerosol	3110 D-GB-I-E-P
200 ml Can aerosol	1832 D-NL-F-GR-ARAB
200 ml Can aerosol	2832 GB-DK-FIN-N-S
200 ml Can aerosol	8047 D-RUS-UA
140 g Can aerosol	20298 USA (-EN-)

Our information is based on thorough research and may be considered reliable, although not legally binding.