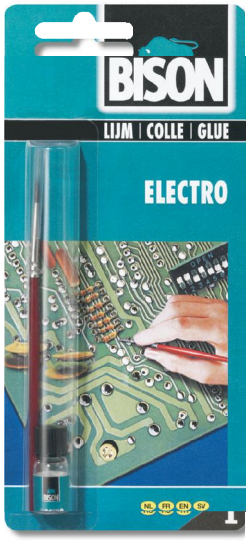
ELECTRO
ELECTRIC CONDUCTIVE COATING



PRODUCT DESCRIPTION
Electric conductive coating.

FIELD OF APPLICATION
For creating and repairing electric conductive connections. Bonds to glass, metal, rubber and bakelite. Examples of application: Electric conductive connections and wires, contact points and terminal clamps. Printed circuits in electronic equipment, such as amplifier, tuner, radio and television. Heated rear window wiring. Contact points in photo, film and flash equipment. Heat sensitive electronic components such as transistors, diodes, triodes, resistors, thyristors. Remote control consoles of model boats, cars and aeroplanes. Relays, switchpoints and badly conductive railpoints of model railways. Not suitable for glueing conductive connections

PROPERTIES
· Electric conductive
· Contains pure silver.

PREPARATION
Working conditions: Do not use at temperatures below +10°C.
Preliminary treatment: Surface should be clean, dry and free of grease.
Tools required: Enclosed brush.

APPLICATION
Dilute: Thickened lacquer may be diluted with Thinner for Bison Kit
Directions for use:
Stir or shake contents of bottle well before use. Apply a thin coat of Electro with enclosed brush. After approx. 20 minutes, connection is dust-free dry and a second coat may be applied, if necessary. After drying for 24 hours, maximum electric conductivity is achieved. Drying at higher temperatures yields higher electric conductivity. It is preferable to apply two thin coats, rather than one thick coat.
Stains/residue: Remove stains with Thinner for Bison Kit.

CURE TIMES
Dry/Cure time: approx. 20 minutes (at 20°C) for a dust-free connection. Maximum electric conductivity is achieved after 24 hours.

*** Curing time may vary depending on a.o. surface, product quantity used, humidity level and ambient temperature.**

TECHNICAL PROPERTIES
Moisture resistance: Good
Temperature resistance: -60°C to 100°C

TECHNICAL SPECIFICATIONS
Base: Silver and acrylic resin
Colour: Silver
Solid contents: approx. 50 %
Density: approx. 2,3 g/cm^3

SHELF LIFE
At least 24 months after date of manufacture. Limited shelf life after opening. Store in a dry, cool and frost-free place.