# **Technical Data Sheet**



## BLR/BLV Tamper Evident Seal

## **Product Description**

**Electrolube Bloc'Lube** is a one part, air-drying, tamper evident seal for screws, nuts, tuneable items and other "factory fixed" components where evidence of unauthorised access is required. It is ideal for application onto rotary controls to ensure that settings do not move under vibration loads etc. It offers good anti-fungal properties and resists mould growth.

Bloc'Lube is available as a red or green lacquer.

### Typical Properties

ColourRed or GreenFlash Point $3.3^{\circ}$ CTemperature Range\*-50 to +135^{\circ}CMax. Temperature (short term)\*140°C\*Temperature Range and Max.Temperature are application dependant.

Approvals: RoHS Compliant (2002/95/EC): Yes

#### **Directions For Use**

**Bloc'Lube** should be applied directly onto the component with the brush contained in the lid of the bottle. It should be applied in an even film in sufficient quantity to be easily visible.

The coating will be tack free after 10 minutes but remains flexible for up to 24 hours. This is to allow fine tuning. After this time the seal will become brittle and any interference or tampering will break the seal and become self-evident.

#### <u>Removal</u>

**Bloc'Lube** is usually removed physically with a screwdriver or similar. Any chips remaining may be removed using **Electrolube Ultrasolve** or **Printasolve** (take care with these solvents on sensitive plastics)

Packaging	<b>Description</b>	Order Code	Shelf Life
Bloc'Lube Red	15ml Bottle 10ml Syringe	BLR15ML BLR10SL	48 Months 12 Months
Bloc'Lube Green	5ml Bottle	BLV15ML	48 months

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All information is given in good faith but without warranty. Properties are given as a guide only and should not be taken as a specification.

Electrolube cannot be held responsible for the performance of its products within any application determined by the customer, who must satisfy themselves as to the suitability of the product.

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