



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

Colour	Red or Green
Flash Point	3.3°C
Temperature Range*	-50 to +135°C
Max. 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.

Removal

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)

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

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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.