



# FREINAGE FORT

## LOCKING AND BLOCKING SCREWS, NUTS...

DIFFICULT TO DISMANTLE

### DEFINITION

Anaerobic resin for locking dowels, nuts and screws in assemblies that will not normally be dismantled.


### PRODUCT BENEFITS

- Very good resistance to shock and vibrations; protects from corrosion.
- Load distributed over 100% of the surfaces.
- Very resistant to oil, hydrocarbons, hot and cold water, vapour, industrial fluids and gases, etc.
- Very difficult to dismantle.
- Excellent, long-lasting stability.
- Ensures perfect sealing of screw if there is sufficient product on the thread.
- Economical: V-shaped bottle prevents waste.  
1 50 ml bottle can lock 600 M10 steel bolts.

### APPLICATIONS

- Construction and maintenance in mechanics.
- Recommended for permanently locking bolts, screws, nuts, etc., in all mechanical devices.
- Lock, set, block, strengthen all assemblies.

### APPROVALS

-  16-048
- **AERONAUTICAL** PQ 10053.051.03.
- Meets requirements of the **FRENCH ARMY**.

## PHYSICAL PROPERTIES

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Aspect .....	emerald green viscous liquid
Odour .....	distinctive
Operating temperature .....	-60 to +150°C. +230°C without vibrations
Viscosity .....	500 to 700 cPs
Minimum/maximum backlash advised .....	0.05 to 0.3 mm
Setting time on steel .....	10 to 25 minutes at 25°C
Resistance torque on M10 steel bolts (NFT 76-124 standard) .....	more than 20 N.m
Complete polymerisation .....	24 hours

## DIRECTIONS FOR USE

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Ready to use.

Application temperature: +5 to +40°C.

Apply the adhesive evenly to clean and dry surfaces and fill in backlash entirely.

Clean with NETTOYANT 3141 - 016.

Assemble the parts and do not handle while setting (the first 10 - 15 minutes).

For faster bonding (on stainless steel, treated metals or when temperatures are low), use ACTIVATEUR 3140 - 015.

## PACKAGING

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5 ml bottle	Ref. O 300 F1	x 10
24 ml bottle	Ref. O 300 F9	x 12
50 ml bottle	Ref. O 300 F3	x 6
250 ml bottle	Ref. O 300 F5	x 2

### **PMUC:**

50 ml bottle	Ref. O 300 F3	x 6
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## WARRANTY

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TDS 300 / 002 – 25/07/2017

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