

## Granville Bearing Fit & Studlock

10ml & 50ml

### PRODUCT DESCRIPTION

Granville Bearing Fit and Studlock is a fast curing, high strength anaerobic thread locking compound for bonding and sealing threads and retaining cylindrical parts. Bearing Fit & Studlock is highly resistant to heat, vibration, water, gases, oils, hydrocarbons and many other chemicals. The product is removable with normal hand tools.

### PRODUCT BENEFITS

- \* Locks transmission and engine block studs, valve sets etc.
- \* Ideal for fasteners up to 25mm diameters
- \* High strength, permanent and eliminates need for double nutting and welding
- \* Prevents corrosion and leakage

### DIRECTIONS FOR USE

Surface should be dry, clean and free of any contamination. Bearing Fit & Studlock should be applied to the bolt in sufficient quantity to fill threads. Bearing Fit & Studlock performs best in thin bond gaps.  
DO NOT return any unused material to the original packaging.  
DO NOT allow the product to come into contact with with plastics.

### STORAGE INSTRUCTIONS

Anaerobic adhesive shall be ideally stored in a cool, dry place in unopened containers at a room temperature between 5°C to 25°C.

### SHELF LIFE

2 years from date of manufacture.



\* Image for illustrative purposes only.

SIZE	PART NO	BARCODE
10ml	3114	5020618031147
50ml	3096	5020618030966



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## SPECIFICATION INFORMATION

Operating temperature range: -55°C to 150°C  
Handling cure time: 10 minutes  
Functional cure time: 1-3 hours  
Full cure time: 24 hours  
Maximum diameter of thread/gap filling: 0.15mm  
Breakaway strength: 28 Newton Meter (N.m)

**Appearance** : Red methacrylate ester  
**Odour** : Characteristic  
**Specific Gravity** : 1.11

## SAFETY PRECAUTIONS

Please see our latest EC Safety Data Sheets for details.

## TRANSPORT CLASSIFICATION

Please see our latest EC Safety Data Sheets for details.

