

# V-V60

Threadlocking varnish

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## PROTECTION AND SAFETY AGAINST MANIPULATION

A thread lock that is safe for all plastic and painted applications such as taillights, fairings, plastic and small screws. Three Bond V-V60 contains synthetic resins and rubbers as its main components. In a single application it prevents screws, nuts and bolts from loosening, leaking and rusting. Threaded components assembled with V-V60 are designed to be removable with a force approximately 10 ~ 20% greater than that used for fastening. Being an air drying resin V-V60 cures completely even outside the confines of threaded sections. Therefore it can be used to replace conventional low strength anaerobic threadlockers and tamper-proof paints, and is applicable to plastics parts.

## TECHNICAL DATA

Technical Data	Value
Colour	Red, Yellow, Green
Degree of gloss	matt
Viscosity at 25°C (77°F) according to Brookfield	1500 mPa·s
Temperature resistance	-5°C to +100°C
Dust dry after	5 min
Hardened after	60 min
Final strength (100%) after	5 hours
Storage stability	12 months

## DIRECTIONS FOR USE

In order to obtain optimal results, remove grease, dirt and other impurities from the fitting surface. Apply with a brush onto threads. Alternatively post apply to screw head after assembly as V-V60 will penetrate into small clearances and also provide tamper proofing. The 200g container includes a plastic nozzle for easy application without a brush.

Do not disturb the screws until V-V60 is fully cured (ca. 24 h).

To loosen a screw or bolt apply a torque approximately 20 % higher than that used for locking.

## HANDLING PRECAUTIONS

Use in a well ventilated area, avoid breathing vapour and contact with skin and eyes. For further information see the relevant Material safety Data Sheet.

## STORAGE

Shelf life 12 months. Keep the original container tightly closed and store it in a dark, dry, sufficiently ventilated and cool place at a temperature of 5 ~ 25°C.