

THREAD-LOCKING ADHESIVES



If your products are subjected to shake, rattle and roll, your customers might think you've got a screw loose if you're not using Belmatic applied fastener adhesives!

Microencapsulated adhesive coatings are inert until the fastener is assembled to its mating part, whereby a chemical reaction is initiated that locks the parts together. The strength of that bond can be matched to the application by changing the formulation.

Belmatic routinely apply a wide range of micro-encapsulated adhesive coatings to secure every type of threaded fastener, for every application, in every assembly process.

These pre-applied adhesives are dry to handle during product assembly, with long shelf-life as they're chemically stable at room temperature.

Selecting the right coating is easy for you.

Belmatic has expertise and experience unequalled in the Australian fastener industry.

That knowledge is available to you **FREE** when you ask Belmatic to apply the ideal fastener coating for your requirements.

Pre-coated fasteners can be assembled with pneumatic or hand tools.

Key Benefits

Dry finish ensures easy handling and no OH&S worries, as Belmatic applied fastener coatings eliminate the drips, mess and fumes associated with liquid adhesives applied at point of assembly.

Local service ensures fast flexible turnaround, just-in-time delivery, ready access to expert advice and a commitment to building long-term relationships with Australian manufacturers.

Colour coding is available to custom order so your assembly workers can easily recognize the right fastener for the right application.

Robust stability ensures the coating remains unaffected by exposure to most common contaminant liquids including oil, gasoline, acids, salt-spray, air and water.

Great pricing: Getting your fastener coatings applied by Belmatic ensures you get excellent value for money without going to Asia.

Specialist coatings are available to enhance the anchorage of fasteners in the engine compartment or for a range of other essential road-safety related parts, offering:

- high strength
- heat resistant
- locking and sealing
- corrosion prevention in the thread
- seal at high pressures
- ideal torque performance even at 170°

Available brands:

3M, Loctite, ND Industries, OmniTechnik

Belmatic applied adhesives stop rattles.

No drips, no mess, no fumes, NO WORRIES