

## THREAD LUBRICANTS



Reduce assembly costs immediately. Belmatic applied thread lubricants let your production line run faster.

Pre-applied lubricant coatings reduce thread friction; allowing effective tightening at higher drive speeds with less operator fatigue.

That all adds up to faster assembly times and reduced production costs!

Pre-applied lubricants 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.

### Key Benefits

**Cost effective:** Reducing assembly time, total assembly costs operator fatigue and tool wear.

### Increase productivity and reduce downtime

Belmatic applied thread lubricants improve torque clamp-down and speed up assembly operations.

- Reduce heat build up and thread galling in long rundowns

To place an order or for more information, please contact Belmatic:  
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- Ensure uniform clamp loading
- Minimise incidence of fasteners shearing during assembly

**Dry finish** ensures easy handling and no OH&S worries as Belmatic applied fastener lubricants eliminate the drips, mess and fumes associated with liquid coatings 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.

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

**Specialist coatings** are available for:

#### Low drive-torque

Ideal when controlled low drive torque is needed during assembly; reduces installation torque on tri-lobular or self-threading screws.

#### Thread Masking

Prevents unwanted substances such as weld spatter or electrostatic paint from adhering to fastener threads for enhanced smooth running.

#### Combined thread masking / lubricant

A patented blend of polymers (including Teflon®) providing lubricity with minimal pre-cleaning. Doesn't cause heat damage or discolouration to the fastener during processing.

#### Available brands:

3M, Loctite, ND Industries, OmniTechnik, Tectorius North America



*Belmatic applied lubricants stop binding.*

**No drips, no mess, no fumes, NO WORRIES**

