



EZ Drive 300 Technical Data Sheet

Product Description

EZ Drive 300 is water dispersed synthetic thermoplastic lubricant that increases installation efficiency by serving as an ergonomic assembly aid. When factory applied to fasteners, EZ Drive 300 is dry to the touch. EZ Drive 300 is designed to reduce installation torques on thread forming fasteners such as Trilobular™, Taptite®, Taptite® II, and Taptite 2000®.

Typical Applications

- Seat Belt
- Seat Track to floor
- Steering Column
- Seat Assembly
- Door Assembly
- Dish Washer Appliances
- Large Appliances
- Off-Road Equipment
- Farm Equipment
- Construction Equipment

Specifications Meet

Ford Motor	WSS-M21P27-A4
General Motors	9986167
Daimler-Chrysler	MS-9775

Properties of Material

Melting Point	90°C
Flash Point	450°F (COC)
Dry to Touch (-40 to 100°F)	pass
Odor (no sour smell)	pass

Performance of Material

Tapping Torque

Typical Values

M-6 Taptite 2000	2.7 Nm (24.3lb.-in.)
M-8 Taptite 2000	5.4 Nm (48.2lb.-in.)
M-10 Taptite 2000	10.7Nm (95.6lb.-in.)
M-12 Taptite 2000	14.8Nm (131.0lb.-in.)
M-12 Taptite	23.6Nm (208.9lb.-n.)
M-12 Taptite II	18.4Nm (162.8lb.in.)

Temperature Range	-54°C to 75°C
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General Information

Storage

Fasteners coated with EZ Drive 300 should be stored in a cool and dry location at temperatures between -10 °C to 35 °C. Optimal storage is 25±4°C.

Note

The data are furnished for information only and are believed to be reliable. We cannot assume responsibility for the results obtained by others over whose methods we have no control. It is recommended that the product be tested in the application for which it is to be used.

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Technical data contained within this document is intended for reference only
For assistance and recommendations on specifications for this product, contact ND Industries

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