

润滑剂

EZ DRIVE(原名ND WaxLube)是合成，热塑性塑料润滑剂，提高安装效率作为一个人体工程学组装援助。它是用来减少安装扭矩在有螺纹的紧固件如Trilobular®, Taptite®, Taptite II®和Taptite 2000®等，减少工人的疲劳，同时增加生产力。



EZ Drive 是一个工厂预涂的产品具有表面干燥，而且不受润滑剂、灰尘，和正常运输的影响。EZ Drive 比竞争产品更便宜和更容易使用且干净。它有一个较低的摩擦系数和特性一致的性能，无关乎涂布厚度。

应用:

安全带，座椅地板，转向柱，座椅总成、门大会，洗碟机电器、大型电器，一路设备，农场设备、建筑设备。

特点:

转矩控制: EZ Drive 减少高达75%的摩擦力,从而创造出更一致的驱动扭矩,更容易及准确的控制紧固件的位置。

环境安全: EZ Drive 是无毒的,无毒害,组装时不会产生气体。

安全生产: 低驱动力矩导致减少了操作者的疲劳和损伤。

长保质期: 涂EZ Drive的紧固件是稳定和展现几乎无限的保质期如储存在阴凉干燥的地方。

多制程兼容: EZ Drive可以结合其他ND制程增加自锁和密封功能。

省钱: EZ Drive 减少所需的时间和精力来安装紧固件，因此减少相关的劳动力成本。



规格满足:

AUTOMOTIVE:

- Chrysler: MS-9775
- Ford: WSS-M21P27-A4
- General Motors: 9986167

规格:

| Properties of Material | EZ-Drive 200 | EZ-Drive 300 |
|--|--------------------------------------|--------------------------------------|
| Base | | Water |
| Melting Point | 100° F (38° C) | 176° F (80° C) |
| Flash Point (COC) | | 450° F (232° C) |
| Dry to Touch; -40° F (-40° C) to 100° F (38° C) | | Pass |
| Odor (no sour smell) | | Pass |
| Temperature Range | -65° F (-54° C) to 167° F (75° C) | -65° F (-54° C) to 167° F (75° C) |
| Performance of Material | | |
| Tapping Torque | Typical Values | 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.-in.) |
| M-12 Taptite II® | | 18.4Nm (162.8lb.-in.) |

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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