

## 螺纹密封胶

ST-3系列产品是有弹性的螺纹密封剂可用于直形或锥形螺纹紧固件。广泛使用于汽车工业品，ST-3系列材料可立即在螺上形成定制的，弹性垫圈，阻止了大多数燃料和化学品通，即使在严重的振动下有助于保持连接。



摸上去干的ST-3系列产品可直接组装。紧固件安装，ST-3充当部分润滑剂，减少扭矩张力变异和防止金属的磨损。



## 应用:

管塞、发动机应用、汽缸垫的应用头下密封胶为扭矩张力控制、汽车软管配件，冷却系统、空 系统。

## 特点:

**不硬化:** ST-3不会变硬或固化，在正常命下如果需要允许紧固件调整、拆卸和替换。

**环保:** ST-3无害，非易燃，不会分解到流体系统如和密封带。

## 规格满足:

### AUTOMOTIVE:

- Chrysler: MS-CD16
- Ford: WSK-M4G328-A1 A2 A3 A5 A6, ES-379570-S100, WX-201, WSS-M18P12-A
- General Motors: 9985490, 9985473
- Volvo: 1262.2

### OEM:

- Briggs & Stratton: GM A (9985473), GM AA (9985490)
- Dana: PS-5040, MS-71
- Detroit Diesel: 80K14, 80K15, 9S421
- Mack Trucks: 64AMS1, 617GS135, 3/6 AXS7
- Meritor (Rockwell): Q-56

## SPECIFICATIONS:

Product	ST-3-W	ST-3-L3	ST-3-L4	ST-3-L5	ST-3-L5A	ST-3-L6	ST-3-L7	ST-3-L8	ST-3-L8A	ST-3-L9	ST-3-L10	ST-3-L11	ST-3-L-13
Color	White	White	White	White	White	Burnt Org.	Burnt Org.	White	White	Burnt Org.	Burnt Org.	Blue	White
Texture	Soft	Soft	Medium	Hard	Hard	Hard	Hard	Medium	Medium	Medium	Medium	Med. Hard	Soft
Pressure Resistance	>2000	>2000	>2000	>2000	>2000	>2000	>2000	>2000	>2000	>2000	>2000	>2000	>2000
Heat Resistance	>370° F >187° C	>370° F >187° C	>350° F >180° C	>350° F >180° C	>350° F >180° C	>350° F >180° C	>350° F >180° C	>350° F >180° C	>350° F >180° C	>350° F >180° C	>350° F >180° C	>350° F >180° C	>370° F >187° C
Solvent Resistance	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
Lubricity	High	High	0.11-0.13	0.11-0.13	0.11-0.13	0.11-0.13	0.11-0.13	0.11-0.13	0.11-0.13	0.11-0.13	0.11-0.13	0.11-0.13	Medium
Resealable	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<b>Liquid</b>													
Viscosity Range	400-1200	25000-40000	25000-40000	4000-10000	25000-40000	25000-40000	4000-10000	4000-10000	25000-40000	25000-40000	4000-10000	1500-4000	400-2000
Specife Gravity	1.0-1.3	1.0-1.3	1.0-1.3	1.0-1.4	1.0-1.3	1.0-1.4	1.0-1.4	1.0-1.3	1.0-1.3	1.0-1.3	1.0-1.3	1.0-1.3	1.0-1.3
Compare to	3M <sup>®</sup> Scotch-Grip <sup>®</sup> 4291	3M <sup>®</sup> Scotch-Grip <sup>®</sup> 4291	Omni-technik <sup>®</sup> Precote <sup>®</sup> 5	Loctite <sup>®</sup> Vibra-Seal <sup>®</sup> 503	Loctite <sup>®</sup> Vibra-Seal <sup>®</sup> 503HV	Loctite <sup>®</sup> Vibra-Seal <sup>®</sup> 516	Loctite <sup>®</sup> Vibra-Seal <sup>®</sup> 517	Loctite <sup>®</sup> Vibra-Seal <sup>®</sup> 503 mod.*	Loctite <sup>®</sup> Vibra-Seal <sup>®</sup> 503HV mod.*	Loctite <sup>®</sup> Vibra-Seal <sup>®</sup> 516 mod.*	Loctite <sup>®</sup> Vibra-Seal <sup>®</sup> 517 mod.*	Loctite <sup>®</sup> Dri-Seal <sup>®</sup> 506	Loctite <sup>®</sup> Dri-Seal <sup>®</sup> 513



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