

EMERGENCY PHONE 1-800-255-3924

TECHNICAL DATA SHEETS

22TL THREADLOCKER

Description:

ADVANCED PERFORMANCE SERIES THREADLOCKER 22TL is a thixotropic anaerobic compounds formulated to cure rapidly and reliably on most "as received" fasteners. They give predictable lubricity on assembly.

Physical Properties:

Uncured State:

<i>Viscosity:</i>	1200CPS
<i>Color:</i>	Purple
<i>Operating Temperature Range:</i>	- 65 to 350° F
<i>Cure Speed 20% Fix (1)</i>	10-30 minutes
<i>Bolt Treating Range:</i>	# 2 to ½ inch (2.2 — 12 MM)
<i>Toxicity:</i>	Low
<i>Specific Gravity:</i>	1.05
<i>Corrosivity:</i>	None
	MIL (S-46163-A)
	Type II Grade M

Cured State:

<i>Shear Strength (2)</i>	600 Lb/in. (4.1 MPa)
<i>Resin:</i>	Solid Polyacrylate
<i>Color:</i>	Purple

Typical Applications:

LOCKING AND SEALING

Hydraulic Line Fittings
Vacuum cleaner bell housing screws
Hydraulic pistons nuts
Rocker Nuts
Oil pressure switch assembly
Construction equipment bolts
Bulldozers track bolts
Railroad bolts on wear plates
Typewriter screws
Carburetor adjusting screws
Machinery Keys

Engineering Excellence

For technical information
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