

Revised
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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:

Viscosity: 1200CPS
Color: Purple
Operating Temperature Range: - 65 to 350° F
Cure Speed 20% Fix (1) 10-30 minutes
Bolt Treating Range: # 2 to ½ inch
(2.2 — 12 MM)

Toxicity: Low
Specific Gravity: 1.05
Corrosivity: None
MIL (S-46163-A)
Type II Grade M

Cured State:

Shear Strength (2) 600 Lb/in.
(4.1 MPa)
Resin: Solid Polyacrylate
Color: 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
and support call **1-800-552-0299** or visit our website at

www.instantca.com