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EMERGENCY PHONE 1-800-255-3924 TECHNICAL DATA SHEETS TORQUE GM 25

Description:

TORQUE GM 25 is a Anaerobic curing adhesive for the gasketing and sealing of flanges. To replaces solid gaskets, gives flexible cured films. To seal against gases, water, LPG, hydrocarbons, oils and other chemicals. Thixotropic property prevents migration of the sealant before or during curing. Shocks and vibrations resistant are unaffected properties of sealing in the range of temperature from -50 to +150°C.

Properties of Uncured Material:

anaerobic methacrylate
red
under blue light
6,000
1.1
2" - 0,30 mm
> 100°C
none
1 year

Properties of Cured Material:	
Handling cure time	60 - 90 minutes
Functional cure time	12 - 24 hours
Full cure time	24 - 48 hours
Shear strength	10 - 20 N/mm ²
Locking torque:	
breakway	15 - 35 N.m
prevailing	25 - 45 N.m
Temperature range	-55 +150°C

Engineering Excellence

For technical information and support call 1-800-552-0299 or visit our website at

