

3M Scotch-Weld™ TL43 Threadlocker Anaerobic Adhesive

Category: Polymer, Adhesive

Material Notes:

3M™ Scotch-Weld™ Threadlocker Anaerobic Adhesives are one-component anaerobic adhesives that cure and seal threaded assemblies that meet a wide range of applications to prevent vibration loosening and/or leakage. All products provide excellent vibration, corrosion, and shock resistance. Engineered to provide different strengths, temperatures, nut/bolt sizes, and other requirements, some threadlockers allow removal and meet various selections depending on the specific application. TL43 is a general purpose, removable with hand tools, medium strength threadlocker ideal for most medium and coarse-threaded screws, nuts and bolts. It is oil tolerant to help secure as received parts and its thixotropic property prevents run-off, dripping, or migration of the adhesive product when applied on parts.Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Scotch-Weld-TL43-Threadlocker-Anaerobic-Adhesive.php

Physical Properties	Metric	English	Comments
Brookfield Viscosity	2500 - 4000 cP	2500 - 4000 cP	RVT #3 sp @ 20 rpm

Processing Properties	Metric	English	Comments
Cure Time	<= 5.00 min	<= 0.0833 hour	Fixture Time with Activator
	<= 20.0 min	<= 0.333 hour	Fixture Time
	1440 min	24.0 hour	Full Cure

Descriptive Properties	Value	Comments
Appearance	Blue	

Contact Songhan Plastic Technology Co.,Ltd.

Website: www.lookpolymers.com Email: sales@lookpolymers.com

Tel: +86 021-51131842 Mobile: +86 13061808058

Skype: lookpolymers

Address: United North Road 215, Fengxian District, Shanghai City, China