

## 3M Scotch-Weld™ HP45 Pipe Sealant Anaerobic Adhesives

Category : Polymer , Adhesive

**Material Notes:**

3M™ Scotch-Weld™ Pipe Sealant Anaerobic Adhesives are one-component anaerobic sealants that cure and seal hydraulic and pneumatic pipes and fittings to withstand high temperatures and pressures. HP45 is a low breakaway torque strength, medium viscosity liquid sealant for most high pressure hydraulic and pneumatic fittings. It has excellent solvent resistance. Information provided by 3M

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_3M-Scotch-Weld-HP45-Pipe-Sealant-Anaerobic-Adhesives.php](http://www.lookpolymers.com/polymer_3M-Scotch-Weld-HP45-Pipe-Sealant-Anaerobic-Adhesives.php)

Physical Properties	Metric	English	Comments
Brookfield Viscosity	12000 - 16000 cP	12000 - 16000 cP	RVT #3 @ 2.5 rpm

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	149 °C	300 °F	
Minimum Service Temperature, Air	-54.0 °C	-65.2 °F	

Processing Properties	Metric	English	Comments
Cure Time	1440 min	24.0 hour	Full Cure

Descriptive Properties	Value	Comments
Appearance	Purple Liquid	

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