

Product Brochure For T975

Thread Sealant - 8567-50

50ml

High Temperature with PTFE



ORDER CODE:	T975
MODEL:	8567
Type:	Thread Sealant & High Temperature & with PTFE
Cure Time:	Handling: 10 - 30min & Functional: 2 - 4 hours & Full Cure: 24 Hours
Viscosity (cps):	540,000
Gap Fill:	~
Specific Gravity:	1.14
Temperature Range:	-50°C to 200°C
Size:	50ml



Description

8567
 High Performance Thread Sealant

Chemtools 8567 is a high performance anaerobic thread sealant designed for the locking and sealing of metal threaded pipes and fittings. The high lubricating properties of this compound prevent galling on stainless steel, aluminium and all other metal pipe threads and fittings.

Applications:

- Recommended for industrial applications in the chemical processing, petroleum refining, pulp/paper, waste treatment, textile, utilities/power generation, marine, automotive, industrial equipment, gas compression and distribution industries.
- Widely used for industrial plant fluid power systems.

Colour: White
 Sp. Gravity: 1.14
 Viscosity Cps: 540,000
 Temperature Range: -50 to 200°

UL Classification

Classified as small fire hazard. No flash point in liquid state. Ignition temperature 465°C. For use in devices handling petrol/ petroleum oils, natural gas, propane and butane.

Adhesive Properties:

Composition: Methacrylate Ester
 Colour: White
 Viscosity: 540,000 cps at 25°C
 Brookfield RVT Spindle 3 @ 20 rpm
 Specific Gravity: 1.14
 Flash Point: >100°C
 Solvent Content: None

Curing Properties:

Handling Cure Time: 10 - 30 minutes
 Functional Cure Time: 2 - 4 hours
 Full Cure Time: 24 hours
 Breakaway Torque, ISO 10964:



Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

Product Brochure For T975

M10 steel nuts and bolts Nm >1.7 Nm, >15 lbin
Prevail Torque, ISO 10964:
M10 steel nuts and bolts Nm >1 Nm, 9lbin
Compressive Shear Strength:
(ISO 10123)
Steel Pins & Collars >1 N/mm² 147 psi
Temperature Range -55 to 200°C