



**Product Description**

Vibra-TITE 440 High Pressure Threadsealant is a fast curing high strength anaerobic sealant which seals hydraulic and pneumatic fittings up to 2" in diameter, resisting high pressures and vibrational loosening. This product has excellent solvent resistance and withstands temperatures to 300 °F.

**Typical Applications**

Typical applications are hydraulic and pneumatic fittings, servomechanisms and fine filtration systems.

**Instructions for Use**

Ensure parts are clean, dry and free from oil and grease.

**Procedure for Application**

Product is normally hand applied from the bottle directly onto threaded parts.

**Compatible Primers**

Primers such as Vibra-TITE Excel 611 (Primer N) or Vibra-TITE Excel 612 (Primer T) can be used. The use of primers can cause loss of strength and performance should be tested.

**Technical Features**

Resin:.....Dimethylacrylate  
Color:.....Purple  
Fixture Speed w/Activator...<30 minutes  
Fixture Speed w/out Activator.....4 hrs  
Viscosity.....16000 cps  
Gap Fill.....0.007 cp  
Max. Operating Temp..... -65°F to +300°F

**Cured Performance**

Full Cure Time.....24 hours @ 68°F  
Pressure Resistance.....10000 psi

**Presentation**

Bottles.....10 ml, 50ml, 250ml and liter

**General Information**

**Storage**

Product should be stored in a cool and dry location at temperatures between 14°F (-10°C) to 86°F (30°C). Shelf life is 2 years from date of manufacture when stored at 72±8°F (22±4°C).

**Note**

For optimal results apply 440 High Pressure Threadsealant to the 2nd and 3rd threads. Excess can be wiped away and any migration into lines will not solidify and can be flushed away during commissioning.

**Health & Safety in use**

IRRITANT: Contains Methacrylate Esters which may irritate eyes, respiratory organs and skin. In case of contact with the skin, wash immediately with plenty of water.