

Product Description

Vibra-TITE 732 Gasket Maker is a smooth, thick purple paste. The anaerobic chemistry of this product creates a tough flexible formed-in-place gasket. Once confined between 2 components, 732 Gasket Maker provides an instant low pressure seal.

Typical Applications

Gasket Maker is used for fuel and water pumps, split crank cases on engines, gearbox covers, engine thermostats, air compressor end caps, chainsaws, lawn mowers etc. This product can be used with or without pre-cut, pre-formed gaskets.

Instructions for Use

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

Procedure for Application

Product is normally hand applied from the tube.

Compatible Primers

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

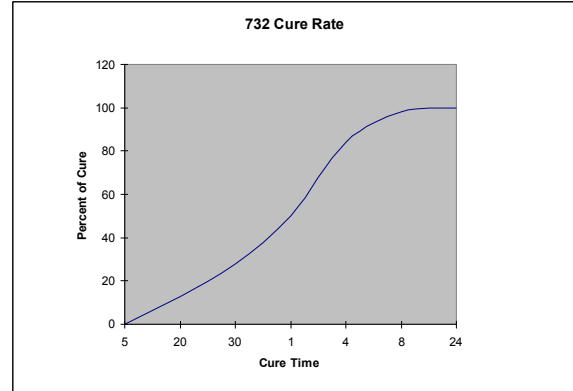
Technical Features

Resin:.....Modified Urethane Acrylate
 Color:.....Purple
 Fixture Speed w/Activator.....<10 minutes
 Fixture Speed w/out Activator.....20 min
 Viscosity (Thixotropic).275,000/950000 cps
 Gap Fill......01"
 Max. Operating Temp.....-65°F to +300°F

Environmental and Fluid Resistance

(Shear strength values)

	Typical Values
Heat age	100%
Engine oil@ 150°C	100%
Brake fluid @ 150°C	80%
ATF @ 150°C	85%
50/50 water/ ethylene glycol @ 120°C	80%
Water @ 100°C	80%
Gasoline @ 25°C	95%
Diesel fuel @ 25°C	100%
Ethyl Alcohol @25°C	90%



Cured Performance

Full Cure Time.....24 hours @ 68°F
 Shear Strength.....500-2000 psi

Presentation

Tubes.....50ml & 250ml

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

Where gap size is large or where the surface is uneven, apply a Vibra-TITE primer to assist curing the product. 732 Gasket Maker can be roller coated, screen printed or pad applied.

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.