

## Loctite 7649, 150ML Activator

LOCTITE 7649 is a solvent-based activator for surface preparation that provides for low temperature curing.

In anaerobic connector assemblies, 7649 Activator is used with LOCTITE 680, 638 and 648 adhesives to increase the cure rate.



## Loctite 638, 50 ML Adhesive

Anaerobic adhesives are used as a curing agent in fiber connector termination, especially in field installation and terminations due to its fast curing time.

LOCTITE® 638 can be used with Loctite 7649 Primer to increase cure speed.

Anaerobic adhesives should only be used with optic connectors that have a ceramic (zirconia) ferrule and a metal ferrule holder.



## Loctite 648, 50 ML Adhesive

Anaerobic adhesives are used as a curing agent in fiber connector termination, especially in field installation and terminations due to its fast curing time.

LOCTITE® 648 can be used with Loctite 7649 Primer to increase cure speed.

Anaerobic adhesives should only be used with optic connectors that have a ceramic (zirconia) ferrule and a metal ferrule holder.



## Application Method

- Inject Loctite 638, 648 or 680 into the connector with a syringe needle
- Dip or spray the fiber and buffer with activator Loctite 7649 and connectorize as usual.
- Allow the activator 30 to 45 seconds to dry.
- If an accelerator is not used, the hardening time may be long depending on the ambient temperature. Loctite 7649 is recommended.