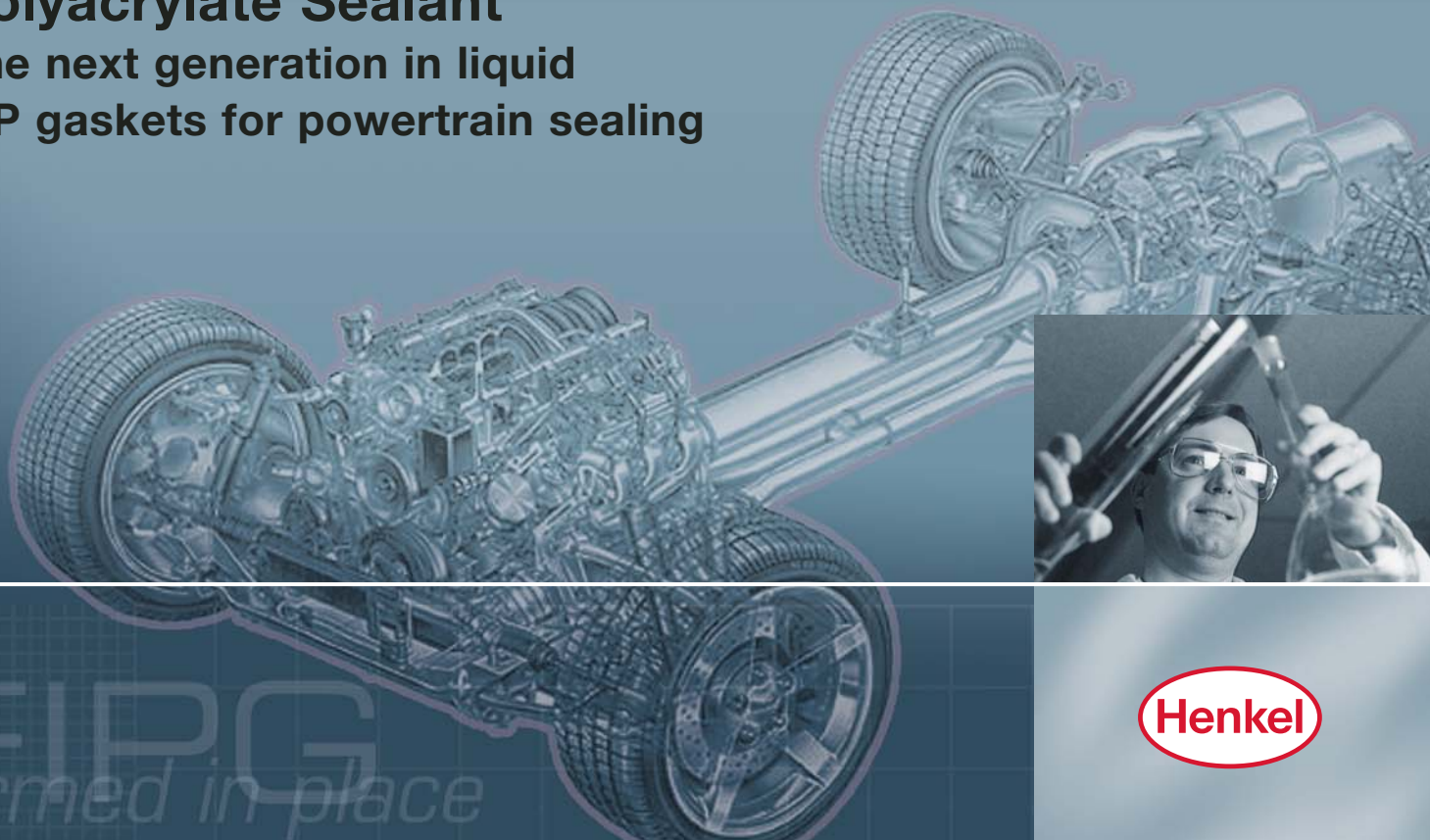




Loctite® 5810™ Polyacrylate Sealant

The next generation in liquid FIP gaskets for powertrain sealing



Introducing Loctite® 5810™ Polyacrylate (ACM) sealant, a Formed-In-Place liquid gasket developed as a high-performance, lowest-cost sealing solution for molded rubber gaskets.

Product Benefits

- High level of resistance to hot engine, transmission, gear oils and coolant
- Non-silicone, polyacrylate sealant does not promote foaming of oils
- Four times improved permeation resistance versus liquid silicone gaskets
- Long open time for desired manufacturing processes
- Heavy bodied viscosity allows immediate on-line pressure checks

Product Features

- One part, gray paste sealant
- Non-oxime moisture curing mechanism



Applications for 5810™ and Loctite® brand liquid gaskets

Engine

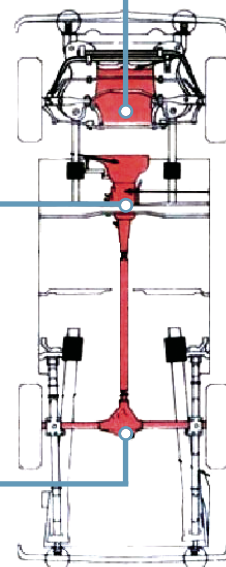
- Oil pan
- Water pumps/outlets
- Front cover
- Valve cover and front cover T-joints
- Bedplate
- Block to intake manifold
- Rear seal retainer
- Rear bearing caps/splitline

Transmission

- Case halves
- Bottom covers
- Side covers
- Top covers
- Transfer case sealing

Axle

- Axle covers



For design guide or product information, please call
1-800-521-1355 or email gasketing@henkel-americas.com