Permabond®
Engineering Adhesives

PUMP ADHESIVES & SEALANTS



Permabond adhesives and sealants are used to lock fasteners, form gaskets, bond 'o' rings, and retain pins in various pumps used in many different industries.

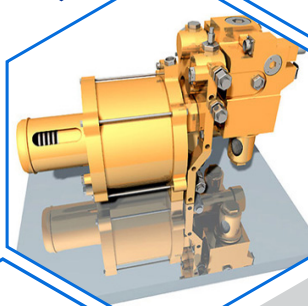
For example in automotive pumps, Permabond is used to reduce noise and maintain optimal gas mileage by securing the seal of the fuel system. In industrial vacuum pumps, Permabond eliminates vibration loosening, extending pump life. If you don't see your pump application here please contact us.

KEY FEATURES & BENEFITS

- Lock against vibration loosening
- Prevent corrosion
- Seal and retain
- Environmentally friendly
- Non-flammable
- Excellent resistance to water, oil, fuel, and other chemicals
- 100% solids
- Application process can be easily automated
- Fluoresce under UV black light for easy QC inspection







TYPICAL APPLICATIONS

- Bonding
- Form in Place Gasketing
- Retaining
- Sealing
- Tamper-proofing
- Threadlocking
- Thread sealing

...and many more!

*Technical support on product selection and production implementation is available

TYPICAL PUMP APPLICATIONS

Product	Description	Typical Applications	Availability
MM115	Anaerobic, Blue, Removable Threadlocker	Locking threaded fasteners and sealing plugs	Americas & Asia
A1042	Anaerobic, Blue, Removable Threadlocker	Locking threaded fasteners and sealing plugs	Europe, Middle East, Australia
HM129	Anaerobic, Red, Permanent Threadlocker	Permanently locking threaded fasteners	Worldwide
MH199	Anaerobic, Red, Form-in-Place Gasket	Form in place gasket	Worldwide
102	Cyanoacrylate, Clear, Instant Adhesive	Bonding 'o' rings & Threadlocking plastic bolts	Worldwide
LH050 PURE	Anaerobic, White, NSF/ANSI 61 Certified Thread Sealant	Sealing threads in potable water contact applications	Americas & Asia
LH050	Anaerobic, White, Thread Sealant	Thread sealing	Americas & Asia
A131	Anaerobic, White, Thread Sealant	Thread sealing	Europe, Middle East, Australia
MM115 PURE	Anaerobic, Colorless, NSF/ ANSI 61 Certified Removable Threadlocker	Locking bolts in potable water contact applications	Americas & Asia
MH052	Anaerobic, Medium strength thread sealant	Thread sealing coarse threads & threads in contact with gaseous oxygen.	Worldwide
HM162	Anaerobic, Green, Retaining Compound	Retaining pins	Worldwide

*Available in Europe, Middle East & Australia
**Available in The Americas & Asia

For full, up-to-date technical information, please refer to the TDS (Technical Data Sheet).

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