

Permabond Gasketing Anaerobics

Anaerobic Gasketmakers

For gasketing applications

Why?

- 1) To replace conventional gaskets (e.g. cork, paper, rubber)
- 2) No need to re-tighten as no 'bedding in'
- 3) No particles to clog valves / damage components
- 4) Can be dismantled for maintenance
- 5) Gas & Water approved anaerobics available

Which anaerobic adhesive should I use?

I have an underbonnet gasket application

-Use high-strength, high-temperature resistant MH199

I need a flexible grade for dissimilar metals...

-Use Permabond LH197

I need to regularly disassemble for maintenance purposes...

Use Permabond LH197

I need a water approved gasketing material

Use Permabond A136



How should I use the product?

Apply as a bead; by roller; by silkscreen; or by stencil.

Ensure all potential leak paths such as flange bolt holes are encircled.

Removal: use normal tools, if necessary a mallet to loosen parts, before re-using parts, ensure old adhesive is removed.

For further information or if you have any questions, please contact the Permabond.

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Engineering Adhesives

Where to sell gasketing adhesives

Where to sell to:

- Directly to automotive component manufacturers
- To automotive component wholesalers / maintenance and repair
- Automotive aftermarket
- To engineering materials suppliers
- To machinery manufacturers
- To lorry, excavator and tractor manufacturers
- To plumbing suppliers for flat face bonding of pipe flanges
- Medical & hospitals - oxygen pipework

Applications:

Automotive Engine:

- Seal main bearing caps (MH199)
- Seal cylinder head gasket (MH199)
- Seal face, sump to crankcase (MH199)
- Seal lower cover to sump casting (MH199)
- Seal face, sump to timing cover (MH196)
- Seal sump face, augmenting cork gasket (MH199)
- Seal flanges of timing cover (MH199)
- Seal flange, timing cover to engine or backing plate (MH199)
- Seal pump assembly in aluminium housing (MH199)
- Seal gasket, thermostat housing to engine (MH199)
- Seal gearbox cover (MH199)

Machinery

- Gaskets on a wide variety of factory production equipment e.g. cooling lines (LH197)
- Oil / fluid / water pipework gaskets (A136)

Medical / Oxygen supply

- Gasketing on pipework for patient oxygen supply (MH052)

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