

MOTOR SEALANT



Replacement for solid engine seals on pressure chambers as well as screw connections.

- ▶ High temperature resistance.
Your advantage:
 - Seals reliably up to temperatures of 280°C.
- ▶ Pressure resistant up to 700 bar.
Your advantage:
 - Also suitable for high pressure lines and pressure chambers.
- ▶ Excellent adhesion.
Your advantage:
 - Seals glass, ceramic and metal surfaces permanently and securely.

Resistant to:

Engine oil, transmission oil, hydraulic oil (mineral, synthetic), diesel fuel, heating oil, coolant, brake fluid, waste water, alkaline lye, formic acid, alcohols (methyl, ethyl, etc.), ethyl acetate, acetone, chlorinated solvents, phosphoric acid (10%).

Gases: acetylene, carbon dioxide, propane, sulfur dioxide, hydrogen.

Due to space limitations this list is incomplete and restricted to the most important media. A complete list is available upon request.

Note:

The above information is intended as a recommendation only, based on our experience. We recommend that you carry out your own tests.

Technical Values

Components	1
Base	Resin
Specific weight at 20°C	1.08
Film formation, potlife	5 - 7 minutes
Thermal behavior	-50°C to 280°C
Pressure tested up to	approx. 690 bar
Viscosity in mPas	approx. 5,000 - 13,200
pH value	approx. 7
Shelf life	1 year
Total deformation	25%

Usage Notes:

The product is thermosetting. From approx. 60°C it hardens into a self-contained seal. Apply a very thin coat of product to one side of a clean and dry surface and let aerate approx. 20 minutes before joining the two pieces. In case of later repair, the surfaces can be separated relatively easy.

Caution:

Not suitable as cylinder head gasket.

Contents	Art. No.	Pack Qty.
100g	0893 260 100	1

This information is intended as a recommendation only, based on our experience. Preliminary tests to verify material compatibility should be carried out. The cleaning and care instructions of the manufacturer must be observed!