







#### Professional range

# **BLACK GASKET MAKER**

Wynn's Black Gasket Maker is a flexible high-temperature resistant, watertight filling and bonding material. It is a polysiloxane based product in a pressure cartridge for making seals and gaskets in a rapid and easy way.

## **Properties**

- ✓ Is resistant to oils, transmission fluids, water, antifreeze, grease, smoke and hot toxic gases.
- ✓ Replaces cork, felt, paper and rubber gaskets.
- ✓ Withstands low temperatures up to -40°C (continuous) and high temperatures up to 240°C (continuous) and 260°C (intermittent).
- ✓ Does not harm catalytic converters and electronic sensors.
- ✓ Retorquing is not necessary after complete curing.
- ✓ No mixing required (single component).

## **Applications**

- ✓ Ideal for replacing seals and gaskets of engine components (cylinder-head cover, transmission and oil crankcase, water pumps, thermostats), light fittings, heating installations, AC, bodywork, industrial ovens, cooking stoves, window seals and many other applications.
- ✓ The product is not suitable for replacing head gaskets nor for applications that require continuous immersion in petrol.
- ✓ Do not use in joints deeper than 10 mm.
- ✓ Avoid contact with solvent cleaners during cure.

# Technical data

Appearance : non-sag black paste

Density : 1.03

Temperature resistance : -40 to +240°C (up to 260°C for short exposure)

Application temperature range : +5 to +40°C

ITW Additives Intl. BV – Industriepark West 46 – B-9100 Sint-Niklaas / Belgium
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The data concerning properties and applications of the indicated products are offered in good faith and are based on our research and practical experiences. Due to the versatility of the application possibilities, it is impossible to mention all details and we do not assume any obligations or responsibilities resulting from this. When a new edition appears due to the technical development, the preceding data are no longer valid.

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#### Directions

- Remove plastic tear-off lid (1).
- ✓ Remove cap from nozzle (2).
- Ensure that surfaces are clean, dry and grease free.
- ✓ Turn the top clockwise until you hear a click (3). Now turn further clockwise till stop to open trigger completely (4). Turn to Max for a thicker bead and to Min for a thinner bead (5).



- ✓ Apply the Gasket Maker by lightly pressing the trigger and drawing the bead along (6).
- ✓ Immediately assemble parts.
- ✓ Hand tighten until product begins to squeeze out around the flange.
- ✓ Allow to cure for one hour, then retighten ¼ to ½ turn.
- ✓ Gasket will skin over in one hour and fully cure in 24 hours.
- ✓ After use, wipe the nozzle clean and put back the cap (7).
- ✓ If product has cured in the nozzle, loosen nozzle and remove cured product.
- ✓ If the application is one in which the components are to be dismantled after the gasket has been made, apply the Gasket Maker normally, but spread a light coating of oil to the opposing face of the joint before bringing the two surfaces together.

### Packaging

PN 57680 - 12x200 ml - EN/FR/NL/DE

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