

TECHNICAL REPORT

Recommendations for handling
and applying Ajusil gasket
maker

PURPOSE

Inform all our customers about some **recommendations** when **working with AJUSIL** gasket maker, whose references are 75000100 and 75000200.

INTRODUCTION

There are some parts of the engine where **the traditional gasket is eliminated and instead a gasket maker** is used.

In the case of automobile components, the **product must have certain features to resist the high performance** of an engine (temperature, pressure, chemical agents) and in the necessary quantity and where needed.

In these cases, AJUSA has developed **a product called AJUSIL**; its references are 75000100 & 75000200.



75000200



75000100

FEATURES OF THE PRODUCT

Following, you can find the main features of the AJUSIL gasket maker.

- Once the product is applied, it will begin to **harden in about 10-15 minutes**, reaching total hardness at 18 hours approximately.
- It can **stand temperatures** up to **+300°C**.
- It can **stand water, cooling engine, detergents, fuels, grease**, etc.
- It can be applied on **any position**.

PREPARATION OF THE CAN



Remove lip

Lower button until diffuser fits in its position

Turn diffuser 90°



Remove the AJUSIL cover

Puncture protection

Place cannula at the AJUSIL outlet to get a uniform cord to apply the product

APPLICATION

Instruction for applying

Clean any remaining sealant.

Clean and degrease the surfaces in contact with Ajusil.

Make a **uniform cord leaving space with the edge and pass of the screws** on the inside part. Assemble the other surface while the product is still soft (10-15 minutes).



Example



recommendations

Keep away of any heat source.

Use **gloves** and appropriate clothes.

Apply AJUSIL in **well-ventilated places**.

Do not apply a thick layer because it could obstruct the oil pass (valve cover) and damage the engine and obstruct the oil suction pipe.

Read AJUSIL instructions.