

*Technical Report #9*  
***Recommendations for handling  
and applying AJUSIL gasket maker***

## Technical report

### Purpose

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



## Features of the product

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

- 1** *Once the product is applied, it will begin to harden in about 10-15 minutes, reaching total hardness at 18 hours approximately.*
- 2** *It can stand temperatures up to +300°C.*
- 3** *It can stand water, cooling engine, detergents, fuels, grease, etc.*
- 4** *Aplicable en cualquier posición.*

## Preparation of the can



1 - Remove lip.

2 - Lower button until diffuser fits in its position.

3 - Turn diffuser 90°



1 - Remove the AJUSIL cover.

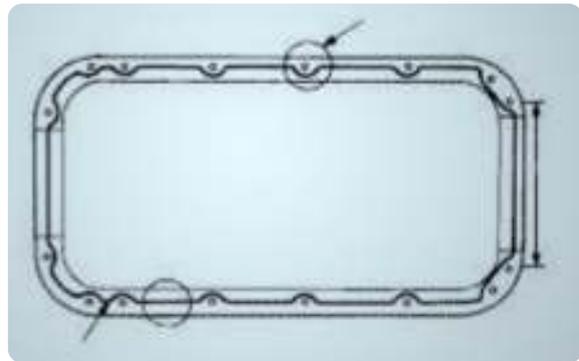
2 - Puncture protection.

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

## Application

Instruction for applying:

- 1 Clean any remaining sealant.
- 2 Clean and degrease the surfaces in contact with AJUSIL.
- 3 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).





## 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.*