

TECHNICAL SPECIFICATION

RUBEREC SQ011

DESCRIPTION

RUBEREC-SQ011 is a modified silicone that, once applied on the cavities and in the inner part of the carcasses, gives slipperiness, water-proof qualities and an stable and half-permanent recovering. WE get a greater durability of the cavity and a better demoulding.

This product is special for application in butile rubbers, which gives the piece a shiny finishing .

COMPOSITION

Modified Silicones. Free of solvents chlorinated or aromatic.

CHARACTERISTICS

PHYSICAL APPEARANCE. Turbid liquid

COLOUR White

DENSITY, 25°C 0,97 g/cm³.

VISCOSITY 1180 / 1890 cps.

APLICACION

The pieces must be cleaned and decontaminated for a correct and efficient application of the product.

It can be applied with a brush or with an spray on the rubber that has to be treated. The product has a lifetime of some cycles of treatment, depending on time, temperature, pressure, type of rubber and other parameters that can affect the process.

In the first application it is convenient to heat up to a temperature of approx. 145/150° C for ± 20 minutes, and after that to cover the piece completely, so we can get a better durability

RUBEREC-SQ011 is a ready-to-use product, but in some applications it can be diluted before use. To do this, we recommend dilutions of approximately 4 parts of product for each 10 parts of distilled or demineralized water. Due to the difference of consistence, it is necessary a firm shaking for a correct homogenization.

PRESENTATION AND STORAGE

RUBEREC-SQ011 is available in packaging of 25 and 200 Kg.

If it is stored in the original packaging at a temperature of 25° C approximately, it keeps its properties for at least 12 months.

After a long storage RUBEREC-SQ011 can suffer a certain separation, so it will be necessary to shake it slightly before use, with no effect on the efficiency of the product.

HYGIENE AND SAFETY

RUBEREC-SQ011 is innocuous in its composition, but in case of accidental projections to eyes, wash with plenty of water.