

PRODUCT INFORMATION

Rubber compound for tin can

CANSEAL 502 / CTC 48

DESCRIPTION:

Excellent sealing water – based compound with high total solids based on natural rubber for oily and fatty tin can used with stamp pressing, semi – full automatic lining machine, perfect adhesion to tin can. High resistance to temperature (max. 120°C), suitable for both pasteurization and sterilization Processes, ideal use by different kind of ovens (Vertical – horizontal), used for rectangular metals of different dimensions, the gasket is resistant to hot or cold atmosphere, double seam with or without steam injection and subsequently pasteurization or sterilization.

PHYSICAL DESCRIPTION:

- Weight : Metal barrel 20 Kg.
Metal drum 200 Kg.
(Or as required)
- Color : as required
- Specific gravity : 1.3 g/ cm³
- Total solids : 50 ± 1%
- Viscosity : (at 22°C) 18000 – 22000 cps
Brookfield
Spindle 4
Speed 4
- Processing temp. : 70 - 120°C
- Processing time : 5 -1.5 min.
- Diluent : Water
- Shelf life : 12 months

CHEMICAL PROPERTIES:

- The product is miscible with water.

CAUTION:

STIR WELL BEFORE USE.
KEEP IT AWAY FROM HEAT AND DIRECT SUN LIGHT.
KEEP TIGHTLY CLOSED WHEN NOT IN USE.
STORE AT 22°C ± 1.

HAZARDOUS INGREDIENTS:

IT CONTAINS NON-HAZARDOUS INGREDIENTS.
NON-TOXIC.

LIMITED WARRANTY:

We guarantee this product is made with materials of the finest quality and to rigid specifications of applicable standards. Properly used, this product will perform complete satisfaction; this is based on both laboratory and field experience. However, we cannot control conditions when the product is used.

The technical data in this sheet are based on information we believe to be reliable. They are offered in good faith without guarantee, as conditions and methods of use of our product are beyond our control. We recommend that the prospective user determine the suitability of our material and suggestions before adopting on commercial scale.