



special surface treatements

ET-FOODYCOAT



Description

ET-FOODYCOAT is a plasma permanent non-sticking coating. Provides a homogeneous treatment that improve the performance of adhesion by lowering the surface tension. Offers the following characteristics: very low surface tension, hydrophobic, oleophobic,

ET-FOODYCOAT is a PFAS free treatment and suitable for food contact application, Tested according to Ministerial Decree 21.03.1973...

Color: Colorless

permanent and stable over time.

-40 / + 450 ° C Usage Temperature:

Thickness: 30 - 500 Nm

Use

ET-FOODYCOAT treatment eliminates the sticking phenomenon, reduce friction and increase smoothness. It is applied for the improvement of the automatic assembly of gasket and rubbers items.

LIMITATION OF RESPONSABILITY: The information in this data sheet is for guidance only and is based on laboratory tests that Elastotech S.r.l. believes to be reliable. The product and its information are designed for users with knowledge and skills appropriate to the industry and it is the ultimate user's responsibility to determine the suitability of the product for its particular use. Elastotech S.r.l. assumes no liability if the rules of the relevant technical form and conditions of use are not respected either for manipulation, mixing with other products or otherwise. The product meets our quality standards. This data sheet replaces all previous versions and is the responsibility of the buyer to make sure that he is in possession of the updated version.

