



28, avenue Franklin Roosevelt – 69120 VAULX-EN-VELIN
Tél : +33 (04).78.49.01.61 – Fax : +33 (04).78.49.12.59 - Email : sofiplast@sofiplast.fr

Product Data Sheet RILSAN

General properties :

- *Is thermoplastic polyamide 11.*
- *Excellent corrosion resistance.*
- *High shock and groove resistance.*
- *Excellent dielectric properties.*
- *High wear and abrasion resistance.*
- *High chemical and solvents performance.*
- *Working temperature between 220°C (453°F) and 280°C (560°F).*
- *Aesthetic finishing in many colours.*
- *Complies with FDA and BGA French specifications concerning coating for food use (depending on models).*
- *Use temperature up to 80°C (200°F).*

Applications :

- *The coating **RILSAN** is widely used by tap, chemistry, petrochemistry and fluids industries on valves, pumps, taps, junctions, filters, bodies, bearing and fixing supports systems.*
- *The coating **RILSAN** is used on expanding and storage rollers for paper and textile industries.*
- *The coating **RILSAN** is used on STORAGE system (body, basket, tank, frame) and TRANSPORT (roller, vibrating bowl, swing seat, screw...) for FEEDING and PACKAGING industries.*

The pieces of information on this card RILSAN_2011 are given as a rough guide. They are subjected to variations according to the supply, nature and shape of the parts.