

Ricinus,
castor oil plant



Rilsan® powder



Natural
Surface Treatment



Rilsan® Robust, natural surface treatment

Since the 1970s DIT has used Rilsan® for all surface treatment of trolleys. Rilsan® is a 100% bio-degradable product obtained from the castor-oil plant. The Ricinus plant is non-toxic and approved for use in connection with food products. The use of Rilsan® as a surface treatment substance eliminates the risk of allergies that may occur by coming into contact with nickel plated or chromium plated trolleys, for example.

The surface offers optimum corrosion protection. Laboratory tests have demonstrated that Rilsan® is 500 to 600 times more hard wearing than the most commonly used, kilndried wet lacquers.

A Rilsan® surface is dirt resistant and easy to clean. The extremely dense surface pores further minimise the risk of bacteria formation and to a greater extent than does stainless steel, for example.

Rilsan-treated cleaning trolleys stand up to considerable temperature fluctuations and are resistant to most acids and bases.

