

Solutran[®] dop free

*Medical PVC Phthalate-Free for Infusional Sector:
Container for Peritoneal Dialysis -
Haemodialysis - Infusional Solution*

Solutran[®] dop free PVC GRANULE

Solutran[®] dop free is the Meditalia srl brand of Granules, Tubulars, Tube and Bags in PVC, Phthalate-Free (DOP FREE).

The Non-Toxic Medical Grade Solutran[®] dop free granule is to be used in Peritoneal Dialysis, Hemodialysis and Infusion Solution sectors.

Meditalia Srl offers its customers a wide range of Solutran[®] dop free granules:
– from Granules of a Natural colour to those in light blue (Crystal) in customized shades;
– granules from 75° to 83° Shore A of hardness, to be used in the extrusion process of both Tubulars and Tubes;

The Solutran[®] dop free granules are produced in a completely automated and sealed granulation plant guaranteeing the purity of the finished product, strictly using suitable raw materials certified for medical use.

The Solutran[®] dop free granules offer high-performance workability properties during the extrusion process.

Solutran[®] dop free PVC LAY FLAT TUBE AND TUBE

Solutran[®] dop free Lay Flat Tubes and Tubes are the Meditalia srl answer to the market's demand for the production of bags to be used in the sectors of Peritoneal Dialysis, Hemodialysis and Infusional Solutions that need to be DOP FREE, PHTALATE-FREE.

Solutran[®] dop free offers high performance workability properties both during the extrusion process and in the thermoforming for the production of bags. Medical bags maintain at the same time optimal chemical stability as well as transparency after the steam sterilization process.

Together with the Meditalia offer for Solutran Plus[®] tubulars and tubes, we also supply our customers with:

Tubulars

- from 0.30 to 0.40 mm in thickness
- from 60 to 390 mm in width

Tubes

- in diameters and hardness requested by customers;
- rolling on coils or in precut pieces

The extrusion process, (class 100000 cleaning room) is produced with modern plants which have been validated to guarantee chemical stability, constant and even coil rolling, absolute constancy in the size parameters. The laser detector provided with the tube extrusion plant guarantees the continuous size control of the external and internal diameter and of the thickness.

