

StainDevil®



Perlon® – The Filament Company

Perlon® – The Filament Company – is an innovative, global group of companies specialized in the manufacture of synthetic filaments. Perlon® generates annual sales of more than 140 million euros, employs about 840 people and has a production capacity of 23,000 tons. We operate from locations in Germany, in the USA and in China.

Through our technical expertise and strength in innovation we develop premium quality products for our customers. The comprehensive product portfolio is based on a variety of raw materials. In line with the intended application, these are modified and processed into high quality, application-specific filaments. The consistent high quality of our products sets worldwide benchmarks.

Product description

StainDevil® is our most recently developed product. It uses state-of-the-art 3-component production technology, paired with our well-known twisting expertise. You can combine up to three colors for enhanced visual effect allowing you to create your own unique color concept.

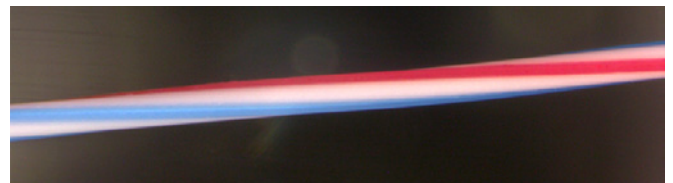
The 3 functional corners (made from modified TPE) enable a brushing power which is the highest among our filament portfolio!

StainDevil® is protected by German and a number of international patents:

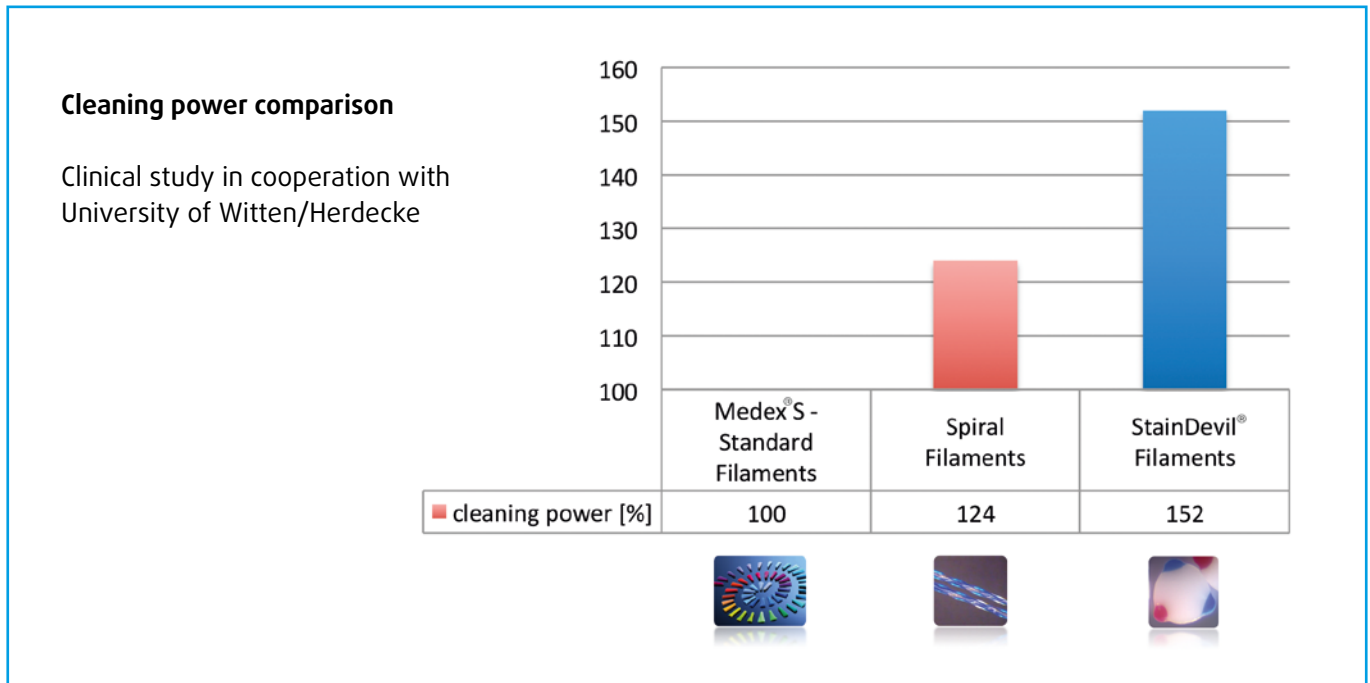
- DE 10 2013 007 870
- INT PCT/EP 2014/ 001200

Product advantages / USP

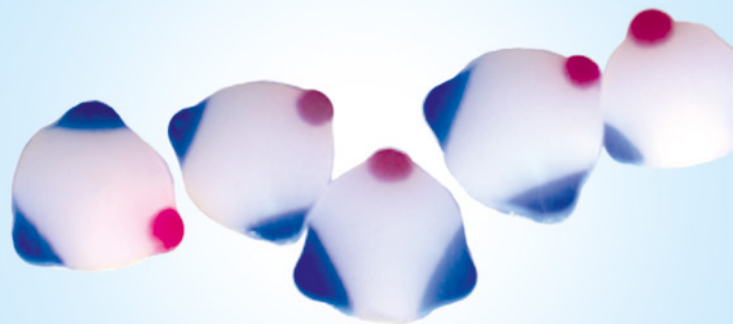
- 3-component filament technology with functional TPE corners and PBT core material
- Combination of up to 3 colors possible
- Highest brushing power in our portfolio
- 84 Standard colors, other Pantone colors available on request
- Bundle Length: 16 mm – 1200 mm (.629" – 47")
- Diameters: 0.127 mm – 0.229 mm (.005" – .009"), special diameters on request
- Bundle Packaging: Plastic tube, plastic film, paper wrapping



Cleaning power clinically proven



Perlon® is taking innovation to the next level using 3-component extrusion!



This product information was created in good faith and with great care. We cannot assume any responsibility for the accuracy, completeness or topicality of the content. The technical parameters and the behavior of the filament may vary depending on its diameter and the production process.