

FENC PFC-free Soil Release Yarn







Why?

Perflourinated and polyfluorinated chemicals (PFCs) are increadibly resistant to breakdown, and will bio-accumulate into the eco-system. Moreover, research has shown that PFCs, including PFOA and PFOS can cause harm to reproduction, and promote the growth of tumors and a host of health problems to human heings.

Solution

World's first PFC-free soil release polyester yarn-TopClean removes soil & stains effortlessly when soaked in water and provides a soft & breathable comfort wear after washing.

Why?

全氟碳化物和全氟化合物(PFCs)難以分解,且會累積至生物體內並進入 生態系統中。除此之外,研究顯示PFCs,包含PFOA和PFOS會導致生殖 系統的危害及促進腫瘤生長並干擾內分泌,影響人類的健康問題。

解決方案

全世界首創無氟去汙紗線-TopClean,新一代環保聚酯產品,用清水浸泡即能簡單除去泥土及汙漬。提供使用者乾淨、柔軟的舒適感。

Performance

Soil Release Test AATCC 130 (SGS)

Stain	Grade (1x Wash)	Grade (20x Wash)
Corn Oil	4	4.5
Black Tea	3.5	4.5
Tomato Sauce	4.5	4.5
Soy Sauce	4.5	4.5
Red Wine	3	3.5

