

Product Data Sheet

New Pro Flame Guardian Series FG 220

Description

NewPro Flame Guardian (flame protection) Series FG 220 is a liquid, fire retardant protect.

Color

- it is a colorless, clear liquid

Application Area

NewPro FG 200 can be applied to regular textiles, synthetic materials, and blended yarns (synthetic / natural). Application is not possible to pure nylon products.

Implementation

- Product is invisible after application

Application

Product can be applied with spraying or immersion processes. We advise to determine the consumption by creating a small sample area.

Dilution

- NewPro FG 200 is ready-to-use, dilution is not possible

Hazardousness Advice

- Direct contact with product causes skin and eye irritation. Product should be used in well ventilated areas.

Consumption

- approx. 280 ml per m²

Desiccation

- Textiles can be desiccated in air or warmth. After drying product is fully operational after approx. 24 hours.

NewPro FG 200 has been tested and released according to:
NFPA 701, ASTM E84/UL 723 Class A, TB 117, FAR Part 25

Further Properties

Product is non-toxic, water-soluble and biodegradable.