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# PRODUCT LITERATURE

## SARAGUARD-FL

#### Product Information

Saraguard-FL is a methanol free antimicrobial agent for finishing of Cotton, Polyester and their blends. Saraguard-FL can be applied by padding, exhaust, soaking and spraying methods. Saraguard-FL is a non-leaching antimicrobial agent. It is effective against broad spectrum of microbes.

### Key Features & Benefits

Key features	Benefits
Non-leaching	 Durable to multiple home launderings
Broad spectrum	Works on all types of microbes such as Staphylococcus aureus, Escherichia coli, Klebsiella pneumoniae, Methicillin – Resistant Staphylococcus aureus (MRSA).
Hydrophilicity	Does not affect the hydrophilicity of the fabrics
Concentrated	Economical
Versatile	Application on Cotton, Polyester and it's blends

#### General Characteristics

Physical appearance	:	Light yellow to yellowish brown viscous liquid
Ionic nature	:	Cationic
pH of 1% solution	:	6 +/- 1
Miscibility	:	Miscible with water
Compatibility	:	Compatible with cationic and nonionic products
Stability	:	Stable to dilute acids and dilute alkalies

### Application

Padding process ------Saraguard-FL : 25-50 g/l



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Saralink-ULF : 30 g/l + 6 g/l MgCl2 (Optional, to improve extended durability) Pick-up : 65-70 % Bath pH : 5.0-6.0 : 140-160 deg.C, 1-2 min. Drying

Exhaust process \_\_\_\_\_

Saraguard-FL	:	2.5-5 %
Bath pH	:	5.0-6.0
Bath Temp.	:	30-40 deg.C
Time	:	15-20 mins.

#### Precautions

Storage	:	Store in cool, ventilated shed away from heat and direct sunlight.Storage temperature should not exceed 35 deg C.Close lids firmly to avoid contact with air and moisture.
Shelf Life	:	8 months from the date of manufacturing, if stored under controlled conditions.

[The above information is given in good faith and is without warranty] [ Prod.Code :PX047 | Last Upd. On : 23/01/18 ] [MOLL]

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