PRODUCT LITERATURE

AQUAFINISH-MA

Product Information

Aquafinish-MA is a hydrophilic macro silicone softener for finishing of cotton, polyester and their blends. Aquafinish-MA imparts excellent softness on treated substrates. Aquafinish-MA is non-yellowing, hence suitable for whites as well as for dyed fabrics. Aquafinish-MA is suitable by pad and by exhaust in garment drum machine.

Key Features & Benefits

Key Features	Benefits
Macro silicone softener	Supersoft finish
Non-yellowing	Suitable for whites as well as for pastel shades

General Characteristics

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Physical appearance : Straw white to White viscous liquid / gel
Ionic nature        : Nonionic
pH of 1% solution   : 5 +/- 1
Miscibility         : Miscible with water
Compatibility       : Compatible with cationic, anionic and
                      nonionic products
Stability           : Stable to dilute acids and unstable to dilute alkalies
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Application

Padding process		Exhaust process for garments	
Dosage	: 10-20 g/l	Dosage	: 1-2%
Pick-up	: 65-70%	Bath pH	: 5.0-6.0
Bath pH	: 5.0-6.0	Bath Temp.	: 30-40 deg.C
Drying	: 130-160 deg.C	Time	: 20-30 mins.

Precautions

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Storage             : Store  in cool,  ventilated shed  away  from
                      heat and direct sunlight. Storage temperature
                      should not exceed 35 deg C. Close lids firmly
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                           to  avoid  contact  with  air  and moisture.

Shelf Life            : 9 months from the date of manufacturing, if
                        stored   under controlled conditions.
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