PRODUCT LITERATURE

AQUASOFT-KN

Product Information

Aquasoft-KN is a new generation hydrophilic silicone softener which imparts outstanding surface smoothness on the fabric. It is suitable for terry towels, knits and woven fabrics. Aquasoft-KN is shear stable hence suitable on jets, soft flow and garment drum machines. Aquasoft-KN can be applied by exhaust as well as by padding method.

Key Features & Benefits

Key Features	Benefit
Shear stable	Suitable for jets, soft flow and garment drum machines
Versatile	Extra ordinary surface smoothness for all types of fabric

General Characteristics

Physical appearance : Off-white liquid
Ionic nature   : Cationic
pH of 1% solution : 5 +/- 1
Miscibility   : Miscible with water
Compatibility   : Compatible with cationic and nonionic products
Stability   : Stable to dilute acids and dilute alkalies

Application

Padding Process	Exhaust Process
Dosage : 10-30 g/l	Dosage : 1-3%
Pick-up : 65-70%	Bath pH : 5.5-6.0
Bath pH : 5.0-6.0	Bath Temp. : 30-40 deg.C
Drying : 130-160 deg.C	Time : 20-30 mins.

Precautions

Storage   : Store in cool, ventilated shed away from

Sarex Chemicals
(A Divn. Of Saraf Chemicals Pvt. Ltd.)

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                          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.
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[The above information is given in good faith and is without warranty]
[Prod.Code :PC459 | Last Upd. On : 05/12/14] [MOLL]

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