



PRODUCT LITERATURE

CARESOFT-XC

Product Information

Caresoft-XC is a new generation hydrophilic blocked polysiloxane emulsion. It is suitable for exhaust application as well as pad application for terry towels, cotton knits and woven fabric. Finishing with Caresoft-XC leads to soft, hydrophilic finish which is fast to home laundering. It also leads to improved wicking thereby producing a cooling effect to wearer.

Key Features & Benefits

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Hydrophilic

Shear stable

Improves wicking

Improvement in Tearstrength

Benefits

Ideal for terry towels, cotton knits and fabrics where good absorbency is required

Can be used on soft flow machines and garment washing machines

Can be used for moisture management finish

Can be used in resin finishing

General Characteristics

Physical appearance : Pale yellow to straw white Liquid

Ionic nature : Non-ionic

pH of 1% solution : 5 +/- 1

Miscibility : Miscible with water

Compatibility : Compatible with cationic, anionic and nonionic products

Stability : Stable to dilute acids and dilute alkalies

Application

1. Exhaust application

0.5 - 2.0% Caresoft-XC

pH 5.5-6.0, Temp.35-40 deg.C, treat for 20-30 mins.



Sarex Chemicals

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2. Pad application
5-20 g/l Caresoft-XC
pH 5-6, pad with 65-70% pick up, dry at 140-150 deg.C.

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

[The above information is given in good faith and is without warranty]
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