

501 Waterford, C Wing, C.D.Barfiwala Marg (Juhu Lane), Andheri(W), Mumbai 400 058. INDIA

PRODUCT LITERATURE CARESOFT-1000

Product Information

Caresoft-1000 is a self dispersible non-hydrophobic silicone softener. It imparts very good softeness on cotton, polyester and blends. It is applicable on woven, non-woven and knit fabrics. Caresoft-1000 imparts surface smoothness on the treated fabrics. Caresoft-1000 is applicable by exhaust and padding technique.

Key Features & Benefits

Shear stable Can be used on soft flow machines and garment washing machines

High concentration Supersoft Effect

Economical Cost effective

General Characteristics

Physical appearance Colourless viscous liquid to Gel

Ionic nature Non ionic pH of 1% solution 4 +/- 1

Miscibility Miscible with water

Compatibility Compatible with anionic, cationic and non ionic products

Stability Stable to dilute acids and dilute alkalies

Application

Padding process Exhaust process *Dosage : 20-60 g/l *Dosage : 2-4% Pick-up : 65-70% Bath pH : 5.0-6.0 Bath pH Bath Temp : 30-40 deg.C : 5.0-6.0 Drying : 140-160 deg.C Time : 15-20 min

Instructions for Dilution

Procedure to prepare 20% micro emulsion of Caresoft-1000

- Take 33 parts of Caresoft-1000
- To this, add 0.15 part of Acetic acid and mix it uniformly.
- Add 67 parts of DM water gradually and continue stirring for 30 min. to obtain homogenous product.

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

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^{*} Dosages are based on 20% dilution of Caresoft-1000



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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.

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