



# Sarex Chemicals

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

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

Phone: +91 22 42184218

Fax: +91 22 42184350

Email: [tcmtkg@sarex.com](mailto:tcmtkg@sarex.com)

URL: [www.sarex.com](http://www.sarex.com)

## PRODUCT LITERATURE

### SUPERCONE-WC (CONC)

#### Product Information

Supercone-WC (Conc) is a concentrated hot water soluble organic softener for cotton yarn, hosiery, wool, silk and garments. Supercone-WC (Conc) finished fabric shows minimum yellowing and shade change. Supercone-WC (Conc) is AEEA free.

#### Key Features & Benefits

##### Key Features

-----

AEEA Free

Low yellowing

Concentrated organic softener

##### Benefits

-----

Passes latest legislation

Critical shades as well as whites can be finished

Economical

#### General Characteristics

Physical appearance : Creamish flakes

Ionic nature : Cationic

pH of 1% solution : 5 +/- 2

Miscibility : Miscible with water

Compatibility : Compatible with cationic and nonionic products

Stability : Stable to dilute acids and unstable to dilute alkalies

#### Application

##### Padding process

-----

Dosage\* : 4-7 g/l

Pick-up : 65-70%

Bath pH : 5-6

Drying : 130-160 deg.C

##### Exhaust process

-----

Dosage\* : 0.4-1%

Bath pH : 5-6

Bath Temp. : 30-40 deg.C

Time : 20-30 mins.

\* Dosages recommended are based on the concentrated product's strength.



# Sarex Chemicals

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

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

Phone: +91 22 42184218

Fax : +91 22 42184350

Email : [tcmtkg@sarex.com](mailto:tcmtkg@sarex.com)

URL : [www.sarex.com](http://www.sarex.com)

## PRODUCT LITERATURE

### SUPERCONE-WC (CONC)

Dosages of diluted product to be calculated on the basis of solid content.

#### Instructions For Dilution

Procedure to prepare 10% diluted product of 100% Supercone-WC (Conc)

- Take 10 parts of Supercone-WC (Conc)
- To this, add 90 parts of DM water (70-75 deg.C)
- Soak for 15 min.
- After 15 min. stir using normal stirrer to obtain homogeneous product.

Preservation: It is recommended to add 0.1% Bronopol (2-Bromo,2-nitropropane, 1,3-diol) or Methyl Paraben (methyl para hydroxy benzoate) as an antimicrobial agent to avoid fungal / microbial growth.

#### 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 :PY229 | Last Upd. On : 11/12/14 ] [MOLL]

This is a computer generated report. Hence not signed.