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### PRODUCT LITERATURE

# SARAMERC-LF (CONC)

### Product Information

Saramerc-LF (Conc) is a low foaming concentrated mercerising wetting agent. Addition of Saramerc-LF (Conc) in the mercerising bath ensures uniform mercerisation and hence uniform dyeing. During caustic recovery Saramerc-LF (Conc) does not lead to foaming and therefore does not interfere in recovery.

### Key Features & Benefits

Key Features Benefits

Low foaming Does not interfere in caustic recovery

Good stability Suitable for even hot mercerisation

#### General Characteristics

Physical appearence : Offwhite to brownish paste

Ionic nature : Anionic
pH of 1% solution : 8.5 +/- 1

Miscibility : Readily miscible with water

Compatibility : Compatible with anionic and nonionic

products

Stability : Stable to dilute acids & caustic at

mercerising concentration

### Application

3-4 g/l Saramerc-LF (Conc) can be added in mercerisation bath depending upon the quality of substrate and equipment. Optimisation of concentration of Saramerc-LF (Conc) can be carried out in lab before bulk trial.

## Note:

Require quantity of Saramerc-LF (Conc) to be diluted to 1:20 and diluted product to be added into concentrated alkali.

#### Instructions For Dilution

- Take 20 parts of product

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- To this, add gradually 80 parts of water with stirring at  $300-350~\mathrm{rpm}$
- Continue stirring for 30-45 min till homogeneous product is form

If particles are observed, stir well before use.

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 :PY843 | Last Upd. On : 03/02/16 ] [MOLL]