



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 tcmktg@sarex.com URL www.sarex.com

PRODUCT LITERATURE

KATAFIX-RD (CONC)

Product Information

Katafix-RD (Conc) is a superior dyefixing agent to improve fastness properties of reactive dyes and direct dyes. Reactive dyes or printed material treated with Katafix-RD (Conc) does not show any deterioration of light fastness properties. Katafix-RD (Conc) is a concentrated product and is formaldehyde-free. Katafix-RD (Conc) can be applied by exhaust as well as pad application.

Key Features & Benefits

Key features

Formaldehyde-free

No effect on light fastness

Versatile

Concentrated

Benefits

Suitable for babywear

Suitable for all shades

Applicable by pad and exhaust

Economical

General Characteristics

Physical appearance : White to creamish flakes
Ionic nature : Cationic
pH of 1% solution : 4 +/-1
Miscibility : Soluble in water
Compatibility : Compatible with cationic and nonionic products
Stability : Stable to dilute acids and dilute alkalies

Application

1. Exhaust application

0.3 - 0.8% Katafix-RD (Conc)
pH 5-5.5, temperature 35-40 deg.C, treat for 15-20 mins



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 tcmktg@sarex.com URL www.sarex.com

PRODUCT LITERATURE

KATAFIX-RD (CONC)

2. Pad application

3-8 g/l Katafix-RD (Conc)
pH : 5-5.5
Pad - dry at 150-160 deg.C

Instructions For Dilution

Procedure to make 20% of Katafix-RD (Conc)

Take 20 parts of Katafix-RD Conc, add 80 parts of DM water at room temperature under constant stirring at 100-150 rpm. Continue the stirring till homogeneous product is obtained.

It is recommended to add 0.1% Bronopol (2, Bromo 2 Nitropropane, 1,3, Diol) or Methyl Paraben (MethylParaHydroxy Benzoate) as an antimicrobial agent to avoid fungal/microbial formation.

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 :PK044 | Last Upd. On : 15/05/18] [PP]

This is a computer generated report. Hence not signed.