



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

DYEWELL-002 (CONC)

Product Information

Dyewell-002(Conc) is a levelling agent and dyeing accelerator with diffusion property for high temperature polyester dyeings. Dyewell-002(Conc) accelerates the diffusion of disperse dyestuffs into the polyester fabric and hence enables a good dyestuff pick-up.

Key Features & Benefits

Key Features

Dyeing accelerator with diffusion properties

Low foaming

Benefits

- Dyeing time and temperatures can be reduced

- Good dyestuff pick-up and improved dyestuff yield

Suitable in high temperature range

General Characteristics

Physical appearance : Light yellow liquid

Ionic nature : Nonionic

pH of 1% solution : 7 +/- 1

Miscibility : Miscible with water

Compatibility : Compatible with cationic, anionic and nonionic products

Stability : Stable to dilute acids and dilute alkalies

Application

1. In Exhaust dyeing of polyester tops, yarn, fibre & fabrics
Set the bath with
0.25 - 0.4 % Dyewell-002(Conc)
0.5 - 1.0 g/l Saracid-RS (Acid buffer)

Circulate at 60 deg.C for 5-10 min., add dyestuff dispersion, circulate for 5-10 min. Check and adjust pH to 4.5 - 5.5 and dye as per usual method.

2. For correction of faulty dyeings & levelling



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

DYEWELL-002 (CONC)

0.5 - 1 % Dyewell-002 (Conc)
1 - 2 % Saracid-RS (Acid buffer)
10-20 % dyestuff of the original recipe
pH 4.5 - 5.5
Treat at 130 deg.C for 40-60 min.
Drain and reduction clear.

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 :PD590 | Last Upd. On : 21/04/18] [PP]

This is a computer generated report. Hence not signed.