

Durvesh Rasayan Pvt. Ltd.

An ISO 9001-2008 certified company



Factory Address: W-60, Phase II, MIDC, Dombivili (E), Thane 421204

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DR Whitex 2B Conc Optical Brightening Agent

Features

- Versatile Product for continuous Padding and exhaust application over wide range of application temperature. (Room temp-High temp)
- •Suitable for Hydrogen Peroxide and Sodium Hydrosulphite bleach application.

Properties

- 1.Chemical Constitution Stilbene Disulphonic Acid Derivative
- 2.Ionic Nature Anionic
- 3.Appearance Light Yellow to Dark Yellow fine powder
- 4.Shade Bluish white

Stability

- 1. Hydrogen Peroxide Very good
- 2. Hydrosulphite Very good
- 3.Chlorine bleach Not stable
- 4.Acid Good pH 5.0 12
- 5.Alkalis Very good
- 6.Hard Water Upto 350 ppm

7.pH - 5.5 - 12

Fastness

- 1.Light 3 4
- 2. Washing 4 5

Application's

By Exhaust

- 1.Exhaust with Hydrogen Peroxide bleach 0.2 0.5 %
- 2.Exhaust on Bleached surface 0.1 0.4 %

<u>Padding</u>

- 1.Padding with Hydrogen peroxide bleach 1.0 2.0 gpl
- 2.Padding on Bleached substrate 0.5 1.0 gpl
- 3. Padding with finishing chemicals 1.0 2.0 gpl

Recommended over wide range of application temperature (Room temperature – High Temp)



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