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## **DR Whitex 2B** **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.Acids - Good pH 5.5 - 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 - 0.3 - 1.0 %
- 2.Exhaust on Bleached surface - 0.2 - 0.8 %

#### **Padding**

- 1.Padding with Hydrogen peroxide bleach - 2.0 - 4.0 gpl
- 2.Padding on Bleached substrate - 1.0 - 3.0 gpl
- 3.Padding with finishing chemicals - 2.0 - 4.0 gpl

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



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