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## **DR Whitex 2BF** **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 - 0.6 - 2.0 %
2. Exhaust on Bleached surface - 0.4 - 1.0 %

### **Padding**

1. Padding with Hydrogen peroxide bleach - 2.0 - 6.0 gpl
2. Padding on Bleached substrate - 1.0 - 4.0 gpl
3. Padding with finishing chemicals - 2.0-6.0 gpl

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



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