

## Orco Synthrowite NWV 130% Conc™

**Orco Synthrowite NWV 130% Conc™** is an optical brightener for use on nylon. It has excellent results when applied by the exhaustion method. **Orco Synthrowite NWV 130% Conc™** is stable in baths containing hydrosulfite.

### Physical Properties

<b>Appearance</b>	Clear pale yellow
<b>Chemical type</b>	Distyryl Diphenyl Derivative
<b>Ionic Charge</b>	Anionic
<b>Shade</b>	Blue-Violet

### Procedures

#### *Exhaust Method without Sodium Hydrosulfite*

- 0.5 - 2.0% **Orco Synthrowite NWV 130% Conc™** on weight of goods(owg)
- 0.5% **Orconol CHSA Conc** owg
- Adjust pH to 5.0 with Acetic Acid

Start at 80°F, raise temperature slowly to boil, hold one hour, cool back, rinse, and dry.

#### *Exhaust Method with Sodium Hydrosulfite*

- 0.5 – 2.0% **Orco Synthrowite NWV 130% Conc™** owg
- 0.50% **Orconol CHSA Conc™** owg
- 2.0-4.0 grams/liter of Sodium Hydrosulfite

Start at 80°F, raise temperature slowly to boil, hold one hour, cool back, rinse, and dry.

### Storage

Protect from freezing or temperatures over 100°F(43°C)