

## Orco Synthrowite GWS™

**Orco Synthrowite GWS™** is a neutral, nonionic optical brightener for use on nylon, acetate, triacetate, wool, and silk and offers clean, bright whites with a bluish-violet cast at an economical cost. **Orco Synthrowite GWS™** may be applied via exhaust or continuous processes.

### Physical Properties

<b>Chemical type</b>	coumarine derivative
<b>Appearance</b>	Light yellow, pourable liquid
<b>Ionic Charge</b>	Cationic
<b>Odor</b>	Mild, pleasant
<b>Solubility</b>	All proportions in water

### Procedures

#### *Exhaust Application for Nylon, Acetate, Triacetate*

- 0.25 - 2.00% **Orco Synthrowite GWS™** on weight of goods(owg)
- Optional: 3 g/liter Sodium Hydrosulfite.

Run at 170°-180°F(76-82°C) for 30 minutes.

#### *Continuous Pad Application for Nylon, Acetate, Triacetate*

- 0.50 - 1.50% **Orco Synthrowite GWS™** owg
- 0.50 - 1.00% **Orcopon Gel 130™** owg

Set bath at 140-200°F(60-93°C)

Pad at 60°-70°F(16-21°C) and dry.

**Orco Synthrowite GWS™** may be used in conjunction with various scouring agents as well as Hydrogen Peroxide bleach agents.

### Storage

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