

# BURCO® AO-HTM



Antioxidant for Fiber and Shade Protection

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*Customer Technical Service*

*Providing Textile Innovations*

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## **What it does . . . Benefits and Features**

- Preserves polyamide/spandex whiteness during greige heatsetting
- Protects polyamide dyeing integrity during greige heatsetting
- Maintains whiteness and brightness of shades on all fibers/fabrics during finishing
- Protects whiteness and brightness during molding
- Low foaming and good wetting properties
- True solution - stores, handles, dispenses, and dilutes simply and easily
- Solvent-free and does not contain APE's

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## **How it's used . . . Effective Application**

For fabrics containing natural and synthetic blends with spandex:

Continuous application:

40 to 60 g/L for greige heatsetting

10 to 20 g/L for finishing

Typical greige heatsetting and finishing of 360-390F (182-199C) for 30-60 seconds.

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## **What it is . . . Physical Properties**

Appearance:	Clear Liquid
pH (1% solution)	6.25
Ionic Nature:	Nonionic
Specific Gravity:	1.01 g/mL
Density:	8.4 lbs/gal
Dilution:	Readily diluted with water at 80-100F (27-38C).

**TB 15392**  
**11/16/05**

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