



PO Box 5094 • Greenville, SC 29606

Tel: 864-277-1620 • Fax: 864-277-8981 • Web: www.Ethox.com

TECHNICAL BULLETIN

ETHOX 4346

PERFORMANCE BENEFITS:

Ethox 4346 is a 100% active, consistent high-performance additive, which provides outstanding rub and slip protection in all heat-set, sheetfed and U.V. inks. This eliminates the need for multiple additives and many wax processing steps.

- Replaces dry PTFE on a one for one percentage basis in Sheetfed inks
- Replaces Microcrystalline and polyethylene wax compounds
- Multifunctional: For use in Heat-set, Sheetfed and U.V. ink systems
- Excellent rub resistance
- Does not diminish gloss
- Excellent slip properties
- Melting point: 600°F
- Ease of incorporation
- Can be bulk stored
- Odor: Nil
- Can be customized for your application

APPLICATION DATA:

Basics formulations should start at 4%, or less on weight of formulation. Pound base weight stock is 45 to 65, 65 to 90, and all other stocks as well. Custom formulation of product for application is available.

TYPICAL PROPERTIES:

Appearance	Pale Yellow
Activity	100 Percent

TECHNICAL CONTACT:

Paul Sullivan
864-680-5778

Innovation & Quality