

Fluoron™ 960 A 50% PTFE Dispersion

IMPORTANT CHARACTERISTICS:

Fluoron™ 960 A is a Lawter™ PTFE concentrate. Fluroron 960 A is an ultra-fine, premium PTFE dispersed in a fast-setting, resinated vehicle. Fluroron 960 A has been formulated for an average particle size of 5.5 microns to give optimum lubricity and rub resistance in inks. Fluoron 960 A recommended usage levels is 1 to 4%.

APPLICATIONS:

- Heatset offset ink
- Sheetfed offset ink
- UV, metal decorating
- Overprint varnish
- Aqueous and UV coatable
- Laser printable
- Hot foil stampable

BENEFITS:

- Consistent performance
- Exceptional slip
- Superior mar/abrasion resistance
- Excellent heat resistance
- Minimal effect on gloss and rheology
- · Easily pumped and dispersed
- Stable dispersion

Typical Properties

Property	Value	Test Method / Standard
Grind:	N-0	NPIRI Gage units (5% in ink)
		Method: BAX-QC-201
Peppering:	N-4	NPIRI Gage units (5% in ink)
		Method: BAX-QC-201
Color:	Beige	Compared to standard
Body:	Free-flow	Compared to standard
% Non-volatile:	75	Method: BAX-QC-195
Solvent Boiling Range:	464-515°F	
Weight/Gallon:	10.9 lbs	Method: BAX-QC-130

Updated 02/10/11 TD

For more information, please contact your sales or technical representative.

® and ™ Licensed trademarks of Lawter, Inc.

DISCLAIMER

The information provided herein was believed by Lawter, Inc. ("Lawter") to be accurate at the time of preparation or prepared from sources believed to be reliable, but it is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling and use of the product, and to determine the suitability of the product for its intended use. All products supplied by Lawter are subject to Lawter's terms and conditions of sale. LAWTER MAKES NO WARRANTY, EXPRESS OR IMPLIED, CONCERNING THE PRODUCT OR THE MERCHANTABILITY OR FITNESS THEREOF FOR ANY PURPOSE OR CONCERNING THE ACCURACY OF ANY INFORMATION PROVIDED BY LAWTER, except that the product shall conform to Lawter's specifications. Nothing contained herein constitutes an offer for the sale of any product.