

Ultrapoly™ 211 A Sheetfed Polyethylene/PTFE Compound

IMPORTANT CHARACTERISTICS:

Ultrapoly™ 211 A is a PTFE modified version of **Ultrapoly 210 A**. **Ultrapoly 211 A** is a high performance blend of tough, low COF polyethylene/PTFE dispersed in a hard drying binder. **Ultrapoly 211 A** is recommended where a high degree of slip, heat resistance, and abrasion resistance are required.

Ultrapoly 211 A is 100% non-volatile and fast-setting. It protects the film in the earliest stages of the printing process while developing exceptional toughness over time.

Ultrapoly 211 A is coatable and may be used for laser work. For optimum heat resistance, we recommend using 3 parts **Ultrapoly 211 A** to 1 part **Fluoron™ 735 A** (a 50% PTFE concentrate). Recommended usage level is 3 to 5%.

APPLICATIONS:

- Sheetfed offset ink
- UV, OPV metal decorating
- Aqueous and UV coatable
- Laser, hot foil stampable

BENEFITS:

- Lubricity, abrasion and mar resistance
- Fast-setting, hard-drying vehicle
- Heat resistance

Typical Properties

Property	Value	Test Method / Standard
Grind:	N-0	NPIRI Gage units, (10% in ink) Method: BAX-QC-201
Peppering:	N-5	NPIRI Gage units, (10% in ink) Method: BAX-QC-201
Color:	Lt. yellow	Compared to standard
Body:	Creamy paste	Compared to standard
Weight/Gallon:	8.1 lbs	Method: BAX-QC-130

Updated 5/11/2015 JGC

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.