

Ultrapoly™ 210 A Sheetfed Polyethylene Compound

IMPORTANT CHARACTERISTICS:

Ultrapoly™ 210 A is a high performance blend of tough, low COF polyethylene dispersed in a hard-drying binder. **Ultrapoly 210 A** is recommended where abrasion, mar resistance, and slip are required. **Ultrapoly 210 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 210 A is coatable and may be used for laser work when combined with PTFE. For optimum heat resistance, we recommend using 3 parts **Ultrapoly 210 A** to 1 part **Fluoron™ 735 A** (a 50% PTFE concentrate). Recommended use level is 4 to 6%.

APPLICATIONS:

- Sheetfed offset ink
- OPV, metal decorating, UV inks
- Aqueous & UV coatable
- Hot foil stampable

BENEFITS:

- Excellent abrasion and mar resistance
- Fast-setting, hard-drying vehicle
- Enhances lubricity without PTFE

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:	7.45 lbs	Method: BAX-QC-130

Updated 5/11/2015 JGC

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

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