

Ultrapoly™ 2300 A Sheetfed Polyethylene Compound

IMPORTANT CHARACTERISTICS:

Ultrapoly™ 2300 A is a softer bodied, pumpable version of **Ultrapoly 210 A**. **Ultrapoly 2300 A** is a high performance blend of tough, low COF polyethylene dispersed in a hard-drying binder. **Ultrapoly 2300 A** is recommended where abrasion and mar resistance, slip, and pumpability are required. **Ultrapoly 2300 A** is a 100% non-volatile and fast-setting, protecting the film in the earliest stages of the printing process, while developing exceptional toughness over time.

Ultrapoly 2300 A is coatable and may also be used for laser work, when combined with PTFE. For optimum heat resistance, we recommend using 3 parts **Ultrapoly 2300 A** to 1 part **Fluoron™ 735 A** (a 50% PTFE concentrate). Recommended usage level is 4 to 6%.

APPLICATIONS:

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

BENEFITS:

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

Typical Properties

Property	Value	Test Method / Standard
Grind:	N-0	NPIRI Gage units, (10% in ink) Method: BAX-QC-201
Peppering:	N-14	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

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

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