



Technical Data Sheet

Optirub™ PC A Polyethylene/Carnauba Wax

IMPORTANT CHARACTERISTICS:

Optirub™ PC A is a finely micronized, polyethylene and carnauba blend processed to an 8 micron average particle size. **Optirub PC A** is recommended for applications where gloss retention, clarity, or inter-coat adhesion is important. In addition, **Optirub PC A** provides an excellent combination of slip, wet scuff, mar and block resistance. **Optirub PC A** is not recommended for recoating, imprinting, gluing, and die-stamping applications. Recommended usage level is 1 to 3%.

APPLICATIONS:

- Flexographic and gravure inks
- Sheetfed, heatset, UV and metal deco
- Clear lacquers and topcoats
- Can coatings
- Industrial paints and finishes

BENEFITS:

- Gloss retention and clarity
- Improved lubricity
- Wet scuff, mar and block resistance
- Inter-coat adhesion

Typical Properties

Property	Value	Test Method / Standard
Grind:	2.5	NPIRI Gage Units (20% in oil) Method: BAX-QC-201
Melt Point Range:	181-240°F	Method: ASTM D127
Average Particle Size:	7	Malvern Analyzer, microns
Specific Gravity:	0.97	

FDA Status: Complies with 21CFR 175.105, 175.300(a), 175.320(b), 176.170, 176.180, 176.200 5/11/2015 JGC

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

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