



# INTERACTIVE INKS & COATINGS

Flexographic Printing Ink

## Technical Data Sheet

Product SKU	Product Description
OPDI-133	Direct/Indirect

Recommended **Gloss 20/60\*** **35.77/76.43**

Paper	Film	C1S	White BOPP	Other: Explain
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	

Resistance Properties		Weight	Wet / Dry
Above Average	Sutherland Rub Test: 20+ Rubs	2lbs	Wet <input type="button" value="v"/>
Average	Sutherland Rub Test: 10+ Rubs	2lbs	

Tested with below solutions.

Water	IPA	Alkali 2%	AMM 1%	Bleach 1%	(Requested)
10+ <input type="button" value="v"/>	10+ <input type="button" value="v"/>	20+ <input type="button" value="v"/>	0-10 <input type="button" value="v"/>	10+ <input type="button" value="v"/>	0-10 <input type="button" value="v"/>

C.O.F (C1S)		C.O.F (White BOPP)	
Static Peak	Kinetic Avg	Static Peak	Kinetic Avg
62.95	27.86	84.18	31.04

Adhesion

Tyvek	White BOPP	Clear BOPP	Metallized Film	Other: Explain
Average <input type="button" value="v"/>	Excellent <input type="button" value="v"/>	Average <input type="button" value="v"/>	Excellent <input type="button" value="v"/>	n/a <input type="button" value="v"/>

Application Recommendations	
Waterborne or Radiation Curing:	Water-Based <input type="button" value="v"/>
Application Method:	Flexography <input type="button" value="v"/>
BCM Volume:	N/A <input type="button" value="v"/>

OPDI-133 is a high heat resistance OPV designed to accept direct thermal print and most ribbons for indirect thermal print. Recommended for most coated paper and treated film substrates, 5.0 BCM or higher is recommended.

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