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MICRO POLYMER TECHNOLOGIES



IC-435



IC -435is dispersion of LDPE wax in soybean oil for offset inks.

APPLICATIONS

- offset ink
- offset printing ink

TYPICAL PROPERTIES

Chemical description	LDPE	wax	
Appearance	paste		
Non-volatile(125°C*1hr)	100%,	active	35%
Specific gravity(@25°C)	0.92		
Solvent	soybea	an oil	

ADVANTAGES

Improve the following surface properties

- abrasion resistance
- anti-scratch
- anti-blocking
- surface slip

INCORPORATION

IC- 435 should be post added using adequate speed dispersion apparatus

* 3.0 - 8.0% by weight of ink

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