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IC-420



IC -420 is dispersion of HDPE wax in soybean oil for offset inks.

APPLICATIONS

- offset ink
- offset printing ink

TYPICAL PROPERTIES

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

ADVANTAGES

Improve the following surface properties

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

INCORPORATION

IC- 420 should be post added using adequate speed dispersion apparatus

* 3.0 - 8.0% by weight of ink

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MPT

852-8 Osikdo-dong, Gunsan City, Jeonrabukdo, Korea [573-540]

Phone : 82-63-465-9780, Fax : 82-63-465-9789, e-mail : mpt@micropolymer.com