

Michelman® DigiPrime® 5100 Primer

Category : Fluid , Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Description: Primer for digital printing **Usage:** DigiPrime® 5100 is a print primer which provides excellent adhesion of HP Indigo electro inks to treated films and paper. It adheres well to many synthetics, including soft vinyl. This product is designed for screen printing, but may also be applied via flexo and other methods. **Application data:** DigiPrime® 5100 has been developed specifically for screen printing. It may also be applied via flexo, gravure, rod or roll coating systems. For screen printing, the following is recommended: 1. Mesh size: 180 lines per cm/460 lines per inch. 2. Thread diameter nominal: 27 micron 3. Squeegee: 80 Durometer A 4. Tension: 20-30N **Information provided by** Michelman®

Order this product through the following link:

http://www.lookpolymers.com/polymer_Michelman-DigiPrime-5100-Primer.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.00 - 1.02 g/cc	1.00 - 1.02 g/cc	
Volatiles	74.5 - 76.4 %	74.5 - 76.4 %	
pH	8.0 - 9.0	8.0 - 9.0	
Brookfield Viscosity	150 - 300 cP	150 - 300 cP	Spindle # 2, rpm 60

Descriptive Properties	Value	Comments
Appearance	White to light yellow, opaque liquid	

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