



NovaCoat UV-703

UV-Curable Gloss Coating

Description

NovaCoat UV-703 is a UV-curable, high gloss roller coating. It is designed for coating over various outputs, including in-line over UV inks, offline over conventional ink + AQ and over digital toners, including Xerox iGen3, HP Indigo, Canon and Océ. It can be used in in-line, near line, and offline roller coating applications. It has low odor and excellent flow and leveling.

Need and Usage

Cell depth should be 6-13 bcm. Cures best at 254 nm, or using a standard "H" bulb. Cleanup with IPA.

Features

- * Excellent flow and leveling over digital substrates.
- * Low odor.
- * Excellent adhesion and flexibility.

Technical Specifications

Flash Point (°F TCC)	> 200
VOC (lbs./gal.)	< 0.1
Weight/Gallon	8.3
Specific Gravity	0.99
Color	Clear Amber
Odor/Fragrance	Slight Acrylic
Flammability	No

Directions

Mix 1 minute before use.

Rev. 2/10/2010

Disclaimer: Unless otherwise restricted by applicable law, nothing contained in this literature shall be deemed a representation or warranty of any kind, either expressed or implied. See the Material Safety Data Sheets (MSDS) for this product for safety information prior to use.