



N-340UV

Blanket and Roller Wash for UV and EB Inks

Description

Nova N-340UV is a special blend of solvents designed to work on ultraviolet, electron beam and hybrid cure inks. It contains no aliphatic or aromatic hydrocarbons and is non-damaging to EPDM rollers. It is also compatible with hybrid composite, and buna-nitrile roller compounds.

Directions

Blankets: Apply N-340UV with a rag, and wipe in a back and forth motion. Wipe clean with a dry rag.
Rollers: Apply N-340UV to the top rollers in the roller train. Allow to run for one minute. Engage wash-up blade and apply additional portions until rollers are clean. If rollers slip, apply wash to one side of the rollers at a time.

Product Need and Usage

Many presses that are configured to run UV or EB cure inks are equipped with EPDM rubber compounds that are chemically-resistant to the chemistry in the inks, but are adversely affected by conventional hydrocarbon-based blanket and roller washes. These rollers require special solvents in order to effectively clean the ink, but not damage the rollers. N-340UV has the added benefit of being compatible with conventional non-UV rollers as well. This is beneficial for shops that may be running UV on both kinds of rollers.

Features

- * Non-damaging to EPDM rubber.
- * Controlled drying for effective cleaning.
- * Combustible flash point.

Technical Specifications

Drying Speed	Medium
Water-Miscible	Yes
Flash Point (°F TCC)	110
VOC (lb/gal method 24)	7.30
Vapor Pressure (mm HG)	9
Odor/Fragrance	Strong / Citrus

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