



N-360UVA

Blanket and Roller Wash for UV and EB Inks

Description

Nova N-360UVA 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. It has a flash point of 165°F and is compatible for use on automatic wash systems.

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-360UVA 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 of 165°F.
- * Compatible with automatic wash systems.

Directions

Blankets: Apply N-360UVA with a rag, and wipe in a back and forth motion. Wipe clean with a dry rag.

Rollers: Apply N-360UVA 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.

Automatic Wash System: Consult the wash system manufacturer for installation and usage.

Technical Specifications

Drying Speed	Medium
Water-Miscible	Yes
Flash Point (°F TCC)	165
VOC (lb/gal method 24)	7.08
Vapor Pressure (mm HG)	0.7
Odor/Fragrance	Mild

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