



TECHNICAL DATA SHEET

MIDNIGHT UV WASH

UGS-9647

DESCRIPTION

Midnight UV Wash 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. FOGRA approved for KBA sheet-fed presses.

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. Midnight UV Wash 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.

DIRECTIONS

Blankets: Apply UGS-9647 with a rag, and wipe in a back and forth motion. Wipe clean with a dry rag.

Rollers: Apply UGS-9647 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

- **Flash Point:** 165°
- **VOC:** 7.08 lb./gal.
- **Specific Gravity:** 0.91
- **Vapor Pressure:** 0.7 mmHg
- **Density:** 7.58 lb./gal.
- **Odor:** Mild EB/citrus
- **Solubility in water:** Miscible
- **Cleaning Strength:** Strong
- **Drying Speed:** Medium

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 Safety Data Sheets (SDS) for this product for safety information prior to use.