



N-444

Low VOC Roller and Blanket Wash for Sheetfed and Web Presses

Description

N-444 is a stabilized water / solvent emulsion cleaner for sheetfed and cold set web presses. It has low VOC with 3.50 lbs./gal. VOC and has a high flash point of 145°F. It contains no mineral or vegetable oil and therefore will dry and leave no oily residue. N-444 provides the benefit of a water-miscible wash while having built in low VOC to meet tough permitting requirements.

Directions

Blankets: Totally saturate a cloth wiper with N-444. Wipe blanket in the normal manner to remove ink and all contaminants. For web presses, contact with web should be avoided. Wipe clean with a water-dampened cloth.

Rollers: Apply N-444 to roller train and allow to circulate. Engage wash-up blade, repeat small applications until rollers are clean.

Product Need and Usage

For sheetfed printers needing to reduce VOC emissions from blanket and roller wash solvents, N-444 is a great option, since it will clean very effectively without a major adjustment to an oil-based, non-volatile cleaner. Designed for printers in ozone non-attainment areas, N-444 can replace your 100% VOC wash with no change in process and reduce VOC by 50%.

Features

- * 50% reduction in VOC.
- * High flash point (145°F).
- * Dries with no oily residue.
- * User-friendly, fluid formula.

Technical Specifications

Drying Speed	Slow
Water-Miscible	No
Flash Point (°F TCC)	145
VOC (lb/gal method 24)	3.50
Vapor Pressure (mm HG)	0.5
Odor/Fragrance	Mild Solvent

Rev. 1/15/2009

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