



N-444

Low VOC Blanket and Roller 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.

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.

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.

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

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