



N-415

Low VOC Blanket Wash for Automatic Blanket Washers for Web Presses

Description

Nova N-415 is a 3.8 lbs./gal. VOC cleaning fluid composed of a high flash point solvent blend and a non-VOC, non-hazardous vegetable solvent. The N-415 is a reduced cost alternative with intermediate VOC compared to the N-410. Compared to conventional solvents, automatic wash systems will use 50-70% less of the N-415 with no sacrifice in cleaning ability.

Directions

Automatic Wash System: Prior to installing N-415 on one of the automatic wash systems, some adjustments to the blanket washer may be required if replacing a 100% VOC solvent. Contact your Nova Pressroom Products and blanket washer manufacturer's representatives to arrange for converting your system to use N-415.

Product Need and Usage

One of the key environmental challenges for the heat-set web printer is to continually reduce VOC output. With the reduced VOC and consumption rate, using the N-415 can reduce VOC output by 75% compared to conventional qualified automatic blanket wash solvents. The N-415 is qualified for use as a "Kicker" solvent for the Baldwin Impact Flex.

Features

- * Low VOC, 3.8 lbs./gal.
- * Reduces VOC by 75%.
- * Recyclable.
- * Mild odor.
- * Reduce consumption by 50%.
- * Non-photochemically reactive.

Technical Specifications

Drying Speed	Very Slow
Water-Miscible	Yes
Flash Point (°F TCC)	165
VOC (lb/gal method 24)	3.80
Vapor Pressure (mm HG)	2.1
Odor/Fragrance	Mild

Rev. 7/30/2007

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