



# N-432

## Low VOC Blanket and Roller Wash

### Description

Nova N-432 is one of a series of products incorporating a new concept in low VOC wash. It utilizes new technology, low VOC materials that are low in viscosity and press operator friendly. It does not contain water, is not oily and will not leave an oily residue on blankets and rollers. It is mild to rubber with a very low odor. It is water-miscible and can be used with water. On rollers, a quick water rinse removes the wash and any water soluble contaminants.

### Product Need and Usage

N-432 can be used on sheetfed and web presses. It is recommended for printers who need or want to reduce VOC emissions. Other low VOC products on the market either contain a vegetable oil, mineral oil or water. The oil based products may take too long to clean up and leave a residue on the cleaned surface. Water based products can cause web breaks. It incorporates a unique fluid, low VOC material that works like a conventional solvent and requires very little adjustment in wash up procedure.

### Features

- \* Low VOC, 3.5 lbs./gal. (E.P.A. Method 24).
- \* Non-photochemically reactive.
- \* User friendly, non-oily, low viscosity formula.
- \* Fast wash-ups on sheetfed and web presses.
- \* Very low odor.

### Directions

Blankets: Use straight or dampen rag with water and N-432 and apply to blanket in the normal manner. Wipe clean with dry rag.  
Rollers: Apply a small amount of N-432 to rollers and allow to run for 1 minute. Engage the wash-up blade and repeat applications until rollers are clean. Apply water as a final rinse step.

### Technical Specifications

Drying Speed	Very Slow
Water-Miscible	Yes
Flash Point (°F TCC)	165
VOC (lb/gal method 24)	2.20
Vapor Pressure (mm HG)	0.2
Odor/Fragrance	Mild

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