



# N-4050

Rule 1171 UV Wash

## Description

N-4050 UV Wash is a moderate drying, Rule 1171 compliant wash for use on UV ink. It is recommended for hand wash and automatic wash application for sheetfed and web presses. N-4050 is a unique formulated product that is compatible with EPDM and composite rubber compounds. N-4050 is an excellent cleaner with good rinsing properties for quick wash-ups with no oily residue.

## Product Need and Usage

The struggle for printers to find a friendly one step blanket wash with less than 100 g/l VOC has been ongoing for years. Chief among these problems is compatibility with automatic wash systems. N-4050 is truly universal and can be used for all offset blanket and roller wash applications.

## Directions

**Blankets:** Using a shop cloth, apply N-4050 straight or mixed with 25% water and wipe to remove ink and piling. Follow with a water-dampened cloth to remove the wash and water soluble debris.

**Rollers:** Apply N-4050 in several portions to the rollers and allow to work in. Engage the wash-up blade and apply wash until rollers are clean. Rinse with several applications of water.

**Automatic washers:** For best results, consult with Nova Tech support for installation.

## Features

- \* Moderate drying for hand wash application.
- \* Suitable for automatic wash systems.
- \* California Rule 1171 compliant.
- \* Very mild odor.
- \* Contains no acetone or harsh solvents.
- \* Excellent rinsing properties.

## Technical Specifications

Drying Speed	Medium
Water-Miscible	Yes
Flash Point (°F TCC)	160
VOC (lb/gal method 24)	0.80
Vapor Pressure (mm HG)	0.04
Odor/Fragrance	Mild Solvent

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