



TECHNICAL BULLETIN

WHY TO USE WATER MISCIBLE WASHES

A water miscible wash does not contain any water, but it has the ability to chemically link with water. By coupling water and solvent together, you form an "emulsion" (this mixture will appear milky-white until it separates back into its solvent and water components).

By using a water-miscible wash, the solvents remove ink and other solvent soluble contaminants on rollers and blankets, while the water part of the emulsion removes water-soluble glaze, lint, paper and gum. Therefore, in a single wash-up, you can thoroughly clean the press.

Water miscible washes can also be used straight with a water rinse as a second step, or they can be applied to blankets with a wet rag.

By adding 20% to 50% water to the water miscible wash, you can reduce your product cost, lower your V.O.C.'s, and lessen the emission of solvent in the pressroom.

All Tower water miscible washes are considered low vapor pressure products under EPA guidelines.

TOWER WATER MISCIBLE WASHES

Press Pro	Premium Water Miscible Wash
Shortstop	One Step Water Miscible Wash
Colorkleen	Citrus Scented Water Miscible Wash
I.P. Wash	Automatic Water Miscible Wash
Tech Wash IF	Economy Water Miscible Wash
WOW-Exempt WM	Mild Water Miscible Wash
Exempt Wash HF	High Flash Point Water Miscible Wash
Infinity Wash HMK-1 WM	FOGRA Approved Water Miscible Wash
Star Wash	High Flashpoint Water Miscible Wash
Wash 6800	Premium, High Flashpoint Water Miscible Wash

*FOR MORE INFORMATION, CONTACT US AT 800.527.8626 OR VISIT US AT
www.towerproducts.com*