



OPTIMA
a division of Böttcher America

WinWash A-60

Heidelberg and Man Roland Approved Wash

WinWash A-60 is a high flashpoint, non-aromatic, water miscible blend designed to give the fastest possible results while staying firmly within the parameters laid down by the German press manufacturer's in cooperation with the Fogra Institute. The result is a low odor, low irritancy, corrosion inhibited solvent blend which is safe on rollers and blankets (excluding EPDM rubber compounds), plates, and press components. The wash is readily biodegradable and has a low vapor pressure. A-60 has full approval from the FOGRA Institute for use in Heidelberg (except Quickmaster-series presses) and MAN Roland series 300 and 700 sheetfed automatic wash-up systems.

Directions For Use

Automatic Systems: follow machine manufacturer's instructions.

Technical Specifications

Drying Speed:	Medium Fast
Water Miscible:	Yes
Flash Point (TCC):	147°F
VOC (Method 24):	6.42 lbs/gal
Vapor Pressure (mm HG):	0.45 mm Hg @ 68°F
Photochemically Reactive:	No (Cal Rule 102)
Odor:	Hydrocarbon

Features

- Approved by Fogra Institute for Heidelberg and Man Roland
- High Flashpoint
- Non-aromatic wash
- Corrosion inhibited
- Non-DOT/EPA flammable liquid
- Low vapor pressure - meets EPA "Alternative Control Techniques (ACT)" document guidelines



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