

ARS-ML

Alcohol Substitute

2013

DESCRIPTION

ARS-ML has proven to be effective at eliminating alcohol on presses equipped with continuous dampening systems. **ARS-ML** is recommended for Heidelberg Alcolor dampening systems.

DIRECTIONS

Use 2 to 4 ounces of **ARS-ML** per gallon as needed to replace alcohol and achieve the desired level of wetting power. **ARS-ML** will not alter conductivity readings.

FEATURES

- Minimizes adjustments. Tends to compensate for the effects of alcohol.
- Provides variable wetting. As more is used, greater surface tension reduction will occur.

TECHNICAL DATA

VOC (Method 24)	6.48 lbs./gallon or 776.57 g/l
Glycol ether solvents	81.2% by weight
Dosage	2 to 4 oz./gallon

PRODUCT NEED AND USAGE

All printers with continuous dampening systems are aware of the negatives of running alcohol. The contribution to air pollution (VOC), undesirable worker exposure, flammability, cost, and a reduction in ultimate print quality are all drawbacks. **ARS-ML** attempts to simulate the performance of alcohol without these side effects.

PRESS-READY SOLUTION (3 oz./gal. in RO water)

Surface Tension 30 to 32 dynes/cm.



