

PressMax® ARS-SV Alcohol Replacement

Non-HAPS Alcohol Substitute

DESCRIPTION

PressMax® ARS-SV has proven to be effective at eliminating alcohol on presses equipped with continuous dampening systems. PressMax® ARS-SV offers a number of unique features compared to traditional alcohol substitutes. It offers a wide ink/water balance window more like alcohol and is easy to run. It is safe for "unbaked" CTP plates and contains no "HAPS" solvents, both of which can be important in today's modern print shop.

FEATURES

- Minimizes adjustments. Tends to compensate for the effects of alcohol.
- · Provides variable wetting. As more is used, greater surface tension reduction will occur.
- · Safe for "unbaked" CTP plates.
- Non-HAPS!
- · Best choice for UV and new "hybrid" inks.

DIRECTIONS

Use 1 to 4 ounces of PressMax® ARS-SV per gallon as needed to replace alcohol and achieve the desired level of wetting power. PressMax® ARS-SV will not alter conductivity readings.

For optimum performance on press, the fountain solution circulator should be clean and the temperature set at 60 $^{\circ}$ F \pm 5.

TECHNICAL DATA

VOC (Method 24)	6.39 lbs./gallon or 766.48 g/L
Glycol ether solvents	40 - 60% by weight
Specific Gravity	0.963
Dosage	1 - 4 oz./gallon

PRESS-READY SOLUTION (3 oz./gallon)

Surface Tension 39 -	43 dynes/cm.
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