



# TECH SHEET

## ONE STEP

PRODUCT #P8917

### FOUNTAIN SOLUTION

#### DESCRIPTION

A low V.O.C. single step fountain concentrate for use on cold and heat set web presses.

#### FEATURES AND USAGE

To be used on web presses to produce high quality, productive printing. Reduces waste by eliminating alcohol substitutes. Helps minimize piling and linting on lower grade papers.

#### TECHNICAL GUIDANCE

POSCO is happy to provide its customers with technical guidance in the use of its products in solving problems encountered by the pressman in any kind of printing operation, anywhere. Please call and ask for technical assistance.

#### DIRECTIONS

Suggested starting dosage is 4 oz per gallon for brush and conventional type dampening systems. 5 oz per gallon for continuous dampeners. Each ounce of WebFount One Step will raise conductivity by 700 mmhos.

#### BENEFITS

- Enhanced desensitizing ability.
- Minimizes linting and piling.
- Keeps non-image area clean, leading to less waste
- Brighter and sharper colors
- Low cost printing
- Low V.O.C. content
- Eliminates Alcohol Substitutes.

#### PACKAGING AND NET WEIGHT

1 gallon	9.0 lbs
5 gallon poly pail	44.0 lbs. each
30 gallon poly drum	263.0 lbs. each
55 gallon poly drum	477.0 lbs. each

#### PHYSICAL DATA

Specific gravity: 1.10 (9.15 lb/gal)  
 Water solubility: 100%  
 Odor: Slight Glycolic  
 Appearance: green solution  
 Vapor pressure: <0.2 (excluding water)  
 V.O.C. content: 0.43 lbs./gal.

HAZARD RATING  
 0 - LEAST 1 - SLIGHT 2 - MODERATE  
 3 - HIGH 4 - EXTREME  
 PERSONAL PROTECTION B = GLASSES + GLOVES

HEALTH	2
FLAMMABILITY	1
REACTIVITY	0
PERSONAL PROTECTION	B