



# TECH SHEET

## POSCOFOUNT SF

PRODUCT #1098

### FOUNTAIN CONCENTRATE

#### DESCRIPTION

A concentrated acid based fountain solution formulated for use in a broad variety of water conditions on both sheefed and web presses. This product can be used as a one-step solution or in conjunction with a separate alcohol replacement.

#### FEATURES AND USAGE

For use on any sheetfed or web press equipped with any dampening system. Reduces waste and produces high quality printing with fast rollups. Specially formulated to keep non-image areas clean leading to less press waste.

#### 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

For continuous dampening systems:  
Add 3 ounces of product to each gallon of water.  
For conventional dampening systems:  
Add 2-3 ounces of product to each gallon of water.

#### BENEFITS

- Clean, quality printing
- Faster rollups
- Good buffering agents
- Reduces or eliminates alcohol

#### PACKAGING AND NET WEIGHT

1 gallon, 4 per case	35.9 lbs./case
5 gallon poly pail	44.9 lbs. each
30 gallon poly drum	269.4 lbs. each
55 gallon poly drum	493.9 lbs. each
275 gallon poly tote	2469.5 lbs. each

#### PHYSICAL DATA

Specific gravity: 1.07 (8.9 lbs./gal.)  
Water solubility: 100%  
Odor: low  
Appearance: orange solution  
Vapor pressure: <1  
V.O.C. content: 2.2 lbs./gal.

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

HEALTH	2
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	B