



## TECHNICAL DATA SHEET

### LO-VO WASH CA-100

**LOW VOC PRESS WASH FOR USE IN SHEETFED  
AUTOMATIC BLANKET WASH SYSTEMS-  
HEIDELBERG APPROVED.**

#### DESCRIPTION:

LO-VO WASH CA-100 was designed to be used in automatic blanket washer systems on sheetfed and web presses. The product features a strong cleaning action with no residual surfactant residue to contaminate the spray bars or the blankets. LO-VO Wash CA-100 can also be used as a hand wash. This product is formulated to be used only as a blanket and roller wash for offset lithography.

#### DIRECTIONS FOR USE:

**Automatic Blanket Washers:** Add to blanket washer reservoir for automatic application per the manufacturer's guidelines. For best results, make sure that the water pulse is at least double the solvent pulse and extra water for a rinse is preferred. *A water additive, Tower 250 WA may be added in the water tank to help aid in rinsing.*

**Hand Blanket/Roller Wash:** Apply a small quantity of product to the rag and make sure that the rag is not in any way saturated. Apply to the blanket. Follow by a water dampened rag and buff dry. For rollers, apply full strength followed by a water rinse.

**READ SDS BEFORE USE.** Store above 45 degrees F with container tightly closed.

#### FEATURES AND BENEFITS:

- Specially formulated for automatic units to decrease residue.
- High Flash Point and very low in odor.
- Excellent cleaning efficiency.
- Meets SCAQMD Regulations 1171 at less than 100 grams/liter VOC Content
- Heidelberg/FOGRA Approved

#### SPECIFICATIONS:

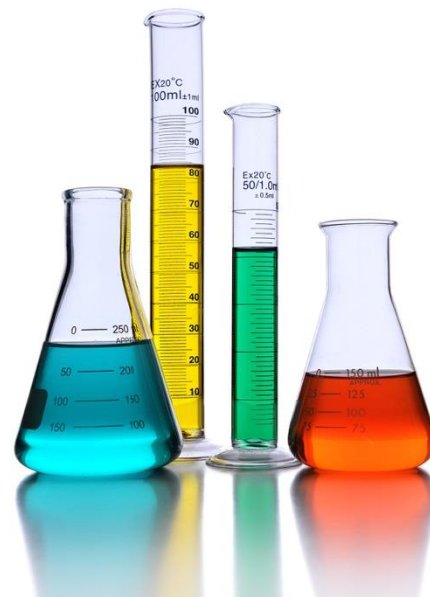
- Flashpoint: 231 degrees F. TCC
- VOC: 0.8 lbs. /gallon, (98 grams/liter), 12%
- Drying speed: Slow Solvent Strength: Moderate Odor: Mild
- Composite Vapor Pressure (mmHG): Less than 1.0

#### HMIS RATING:

Health: 1 Flammability: 1 Reactivity: 0 Personal Protection: B

#### PACKAGING:

5 gallon pail 55 gallon drum



Tower Products is a global manufacturer of pressroom chemistry. Our products are formulated to help increase worker safety and environmental compliance while at the same time providing the printer with the best possible solutions for their printing operation.

*Our products include:*

- Step Fountain Solutions
- Alcohol Replacements
- Premium Press Washes
- UV/LED Pressroom Chemistry
- Plate Cleaners
- Specialty Pressroom Products