GANS AQUA WASH 100 SC

Item Code S-1844

RULE 1171 COMPLIANT CLEAN UP SOLVENT
FOR MANUAL OR AUTOMATIC WASH APPLICATION
Available in Gallon, 5 Gallon, and 55 Gallons

As the South Coast Air Quality Management District has recently adopted the regulation restrictions against clean-up solvents, metering roller cleaners, and plate cleaners, this product was formulated with both performance and compliance in mind. Clean-up solvents, metering roller cleaners, and plate cleaners must all be 100 grams per liter or less to be environmentally compliant for 2008.

AQUA WASH 100 SC is the latest version of our already recognized Aqua Wash. This revised version was formulated to meet the new Rule 1171 guidelines of 2008 which will require printers to use solvents of dramatic reduced VOC levels.

A majority of the commercially available Rule 1171 compliant solvents today contain either acetone or some form of organic methyl esters (Vegetable Oil or Coconut Oil). Acetone is highly flammable and can rapidly deplete the plasticizers within rubber compounds, as well cause any solvent lines or seals to crack and prematurely wear. Organic methyl esters have been related to spontaneous rag combustion issues, premature roller swelling, as well as extreme plate sensitivity issues resulting in color fluctuation and poor ink transfer.

Be Compliant, Buy Compliant!

ADVANTAGES

• Reduced odor as opposed to other commercially available blends
• Water Miscible up to 50% for further longevity of the product
• Excellent ink cutting ability
• Contains no Acetone or Organic Esters
• Suitable for manual and automatic wash systems

DIRECTIONS FOR USE

As a Blanket wash:
Pour a liberal amount onto a shop towel or sponge and wipe. Clean the entire blanket surface using a side-to-side motion until ink residues have been fully removed. Use a dry rag or shop towel to remove any excess solvent from the blanket surface before printing.

As a Roller wash:
Apply a liberal amount to the ink roller train. Allow the solvent to emulsify the inks, adding more if needed. Engage the wash-up device or wash-up blade allowing for the ink to be removed until the rollers appear clean. A final water rinse can be done to assist in the removal of any water-soluble contaminants.

In Automatic wash systems:
Consult with your local Gans technical representative or press manufacturer for appropriate wash settings.