

GANS CALCIUM & SURFACTANT REMOVER

DESIGNED FOR USE ON BLANKETS AND ROLLERS

ITEM NUMBER S-1852

Gans **CALCIUM & SURFACTANT REMOVER** is the latest breakthrough in Low VOC wash technology!

Many of the lower VOC washes required today leave oily residues behind after wash-ups. These oily residues are the result of vegetable esthers that have not been rinsed from your press. Gans Supply Division technical experts have determined that if left unchecked these esthers will attack and swell the rubber compounds in your ink train rollers and blankets, causing color contamination and fluctuations, severe roller stripping issues, and even plate sensitivity.

Gans has developed our *CALCIUM & SURFACTANT REMOVER* to completely eliminate all oily vegetable esther residues from your press after a low VOC wash-up. This product will eliminate built up contaminants in the pores of your rubber compounds and prevent future penetrations from occurring. As an added benefit Gans *CALCIUM & SURFACTANT REMOVER* also removes built up calcium from the ink train and blankets.

Gans CALCIUM & SURFACTANT REMOVER should be a part of <u>EVERY</u> low VOC wash-up!

KEY BENEFITS

- More effective than hot water or vinegar mixtures.
- Removes surfactant and calcium residues with one wash up.
- Improves performance of the inking rollers.
- Eliminates surfactant blinding of the blankets.
- Restores a smooth finish to the rubber surfaces of rollers and blankets

DIRECTIONS FOR USE

For use in Rollers:

Rinse off rollers using an appropriate cleaning solvent such as Gans *Autowash 642L.A.* (S-1843). Back off the wash-up device or wash-up blade while allowing the press to continue to idle. Apply Gans *CALCIUM & SURFACTANT REMOVER* to the inking roller train and allow it to work in for several minutes. Engage the wash-up device, until the roller train appears dry. A final water rinse can be used afterwards, if so desired.

For use on Blankets:

Remove any ink from the blankets using an appropriate solvent such as Gans **SoCal Rapid Wash** (S-1841). Buff the blanket dry removing all solvent residues. Saturate a shop towel with Gans **CALCIUM & SURFACTANT REMOVER** and clean the blanket again in a side to side motion.

For use in Automatic Wash Devices:

Consult with your local Gans Technical Representative to see if this product is appropriate for your press.