

CALCI CLEAN[®]

PREVENTION & ELIMINATION OF CALCIUM BUILD-UP ON GLUE ROLLS

The use of reclaimed flexo wash water or a water source with a high degree of hardness can cause calcium build-up on glue rolls. This calcium build-up can cause bonding problems, increased waste, and downtime for cleaning.

Corrugated Chemicals developed **CALCI CLEAN[®]** to be added to the starch adhesive to prevent the build-up of calcium on glue rolls. Only 3-6 liquid ounces is needed to treat a 660 gallon batch and can be added manually or by the use of a metering pump. When used regularly, it will remove existing build up from the glue rolls without harming starch system components. Clean cells or rolls provide a more uniform glue application.

ROLL CLEAN[™]

FOR REMOVAL OF EXISTING CALCIUM BUILD-UP ON GLUE ROLLS

ROLL CLEAN[™] is used to remove existing calcium build-up from the cells on the glue applicator rolls. Plugged cells can negatively impact glue application and pin adhesion values. It is important to keep your rolls clean to allow the same amount of starch to be applied from week to week at a given gap setting.

TANC CLEAN[™]

FOR CLEANING OF MIXERS, TANKS AND LINES

TANC CLEAN[™] was developed to thoroughly remove starch build-up from the mixer(s), storage tanks and lines. Excess build-up not only causes flow restrictions, it provides a safe harbor for bacteria and mold development. **TANC CLEAN[™]** is considerably more effective than TSP. **TANC CLEAN[™]** should be used at least once every six months to maintain a clean starch system.

The information contained in this bulletin is correct to the best of our knowledge. The recommendations or suggestions herein are made without guarantee or representation as to the results since the conditions of use are beyond our control. We suggest that you evaluate the recommendations contained in this bulletin in your own laboratory prior to use. No statement is to be construed as violating any copyright or patent. They are intended only as a source of information.

