



Best Practices for Converting, Storing and Shipping SmartSolve Water Soluble Materials

Converting – Printing - Die Cutting:

SmartSolve water-soluble material is;

- ✓ Compatible with water soluble inks
- ✓ Compatible with digital inks

With SmartSolve water soluble material;

- ✓ Varnish will impede the dissolvability
- ✓ The dominate ink color will tint the water when dissolved

SmartSolve water-soluble material;

- ✓ Can be die cut with either rotary or flat bed dies
- ✓ Can be coated so that it is heat sealable for the production of water soluble premium pouches
- ✓ Is capable for stitch applications

Caution: Excess water in the converting process can result in damage.

Storing and Shipping:

Raw Materials - SmartSolve water-soluble materials should be thoroughly shrink wrapped for shipping and storage prior to converting into finished products.

Finished Product – It is recommended that finished products produced from SmartSolve Water-soluble materials are shrink wrapped for shipping to end customers, and remain shrink wrapped until actual usage of the product.

Temperature and Humidity – SmartSolve water-soluble materials should be stored in a temperature and humidity controlled environment. Conditions above 70°F and below 50°F and above 70RH and below 30RH (relative humidity) can decrease expected performance of product.

Statement of Practical Usage:

As with all materials, these products should be tested thoroughly by purchaser to ensure they meet end-use application requirements.

Warranty:

All statements, technical information and recommendations about SmartSolve products are based upon tests believed to be reliable but do not constitute a guarantee or warranty. All SmartSolve products are sold with the understanding that PURCHASER has independently determined suitability of such products for its purposes. SmartSolve products are warranted to the original purchaser to be free from defects in material or workmanship for a period of one year from date of shipment. Purchaser's sole and exclusive remedy for breach of this warranty shall be the replacement of the defective products or, at SmartSolve's option, the issuance of a credit or refund in an amount up to the purchase price of the defective product. In no event shall SmartSolve be responsible for claims beyond the purchase price of the defective product.