



PRODUCT APPLICATIONS

UPACO Adhesives

Paper Converting
Adhesives Group

BOX & CARTON ADHESIVES FOR MEAT, POULTRY, & FISH

UPACO offers hot melts for use in SWF, Plemons, and similar tray, box, and lid makers. Manufacturers have tested and approved our products for a majority of the wax coatings in the industry. Our products have FDA and USDA approval for indirect food contact and food packaging. We proudly point out that our products have a proven track record over many years in the meat packing industry.



HOT MELTS FOR WAXED CORRUGATED ICE PACK

Product	Description
UPACO 9254-2	Our workhorse product for waxed board boxes. Requires higher temperature of applications (350°F), but sets quickly for fewer problems in summer conditions. Popular in warmer climates.
UPACO 9316-2	Slower setting, softer, tackier adhesive enabling it to handle more box coating variation. More flexible bonds with lower temperature bond capabilities than UPACO 9254-2.
UPACO R387-A	Palletizing hot melt designed for use in cold rooms (cold, wet, ice packed boxes).

HOT MELTS FOR UNCOATED CORRUGATED

Product	Description
UPACO 9209-1	A general-purpose case seal hot melt with excellent set speed. Adheres recycled corrugated. Blast freezable. Works well in SWF or Plemons-type bliss box erectors and tray formers.
UPACO 9208-1	A premium product for the fastest sealing operations. Works especially well for bliss box forming with compression time under 3 seconds. Bonds can withstand temperatures from -20° F to 160° F.

CARTON SEALING

Product	Description
UPACO 6932-0	Water-based for uncoated cartons.
UPACO 6929-B	Water-based for coated cartons.
UPACO 9257-2	Hot melt for polyethylene laminated frozen food cartons.
UPACO 9202-1	Heat reactivateable thermostripe hot melt for heat sealable cartons.

The UPACO Adhesives Division of Worthen Industries takes pride in offering high quality products and service to manufacturers since 1866. UPACO manufactures a variety of water-based, hot melt, and solvent adhesives used for paper converting, food packaging, industrial, and general packaging. We supply protective gloss paper coatings and overprint vanishes for paper of various weights. In addition, we have adhesives for paper, foil, or polyolefin laminates, and products for forming or sealing bags, cartons, and boxes. We will develop custom products to solve specific application problems.

Call UPACO Adhesives at (800) 446-9984 for additional information.



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