At Palmetto Adhesives Company, we understand that industries are constantly evolving. Our team works hard to stay at the forefront of the adhesives industry with products that are innovative, environmentally-safe, and performance driven. Whether your system utilizes extrusion, roll-on, spray, or another application method, our adhesives are formulated to provide efficient and dependable results. Our experienced technicians are also capable of developing custom products to meet your specific application needs. For more information about any of our products, contact Palmetto Adhesives today. We can help you select the adhesive that is best suited to your production specifications.

LabelLoc labeling adhesives are a group of high performance water-based and hot melt adhesives designed to provide excellent machining properties and superior bonding strength to all types of glass and plastic containers in the bottling and food packaging industry. Whether it be from our "naturally" formulated line of labeling adhesives or from our acrylic resin and rubber-based line of products, Palmetto Adhesives produces a labeling adhesive to meet tough bonding applications. These adhesives are mainly used for applying labels to treated polyethylene (PE), treated polypropylene (PP), polyethylene terephthalate (PET), and other treated and untreated plastic and glass containers.
Let's Stick Together

LABELLOC - ADVANCED LABELING ADHESIVES

LabelLoc labeling adhesives are designed to provide excellent machining properties and superior bonding strength to all types of glass and plastic containers in the bottling and food packaging industry. Our LabelLoc series is available in both hot melt and water-based technology.

LABELLOC WATER-BASED TECHNOLOGY

Water-based LabelLoc adhesives are a series of high performance container labeling adhesives, exhibiting excellent machining properties and superior bonding for all types of plastic and glass containers. These synthetic, starch, and casein adhesives are used for applying labels to polyethylene terephthalates (PET), treated polypropylenes (PP), treated polyethylene (PE), other plastic bottles/containers, or full-polycoated and uncoated glass containers.

- Superior Wet Tack - grabs labels and containers quickly and cleanly
- Applies without stringing, minimizing build-up on equipment and reducing clean-up
- Moisture and Ice Resistant
- Aggressive Bonding on various substrates: glass, plastic, and metals

LABELLOC HOT MELT TECHNOLOGY

LabelLoc hot melt adhesives are formulated for superior tack and adhesion when labeling plastic, metal, and glass containers at high speeds
- Pressure sensitive and proprietary technology
- Superior Machining - viscosity stability creating smooth production runs and easy clean-up, requiring less maintenance
- Aggressive Bonding - both overlap and pickup evenly on “difficult to bond” labels
- Versatile - both roll-fed and magazine-fed equipment for labeling glass, plastic, or metal containers
- Can be light in color, invisible glue line

BENEFITS
- No stringing or slinging
- Bonds to the broadest range of difficult to bond substrates (treated and untreated surfaces)
- Quick grab to labels and containers
- Available in pails, drums, and totes (water-based)
- 1 and 2 lb. chub for easy loading into hot melt equipment (hot melt)

FEATURES
- Excellent Machining
- Versatility
- Versatile Packaging
- viscosity Range
- Easy Clean-up

WEB0424 WE4405 WE4420 WE4425 WE4905 WE4490 WE6211 WE4722

Type
- Designed for use in flow through, magazine-fed equipment or similar direct transfer “in line” labelers
- Designed for medium to high speed labeling applications on both rotary and in-line “direct transfer” labeling equipment.
- Designed for medium to high speed application on conventional wrap around and semi-pressure sensitive labeling equipment (roll fed).
- Designed for medium to high speed labeling equipment designed for “hand fed” sheet label applications.
- Designed for high speed rotary and in-line labeling applications designed for “Pulser Label” labeling equipment and glass substrates.
- Designed for heavily coated containers run on rotary tape systems and for “Pulser Label” labeling equipment and glass substrates.
- Designed for medium to high speed labeling equipment designed for “hand fed” sheet label applications.
- Designed for medium to high speed labeling equipment designed for “Pulser Label” labeling equipment and glass substrates.

Raw Material Base
- Synthetic Resin
- Synthetic Resin
- Synthetic Resin
- Synthetic Resin
- Synthetic Resin
- Starch Based
- Starch Based
- Synthetic Resin

Color
- White
- White
- White
- Off-White
- Off-White
- Off-White
- Yellow
- White

Odor
- Clear
- Clear
- Clear
- Clear
- Clear
- Clear
- Clear
- Clear

Viscosity
- 450,000 cPs
- 450,000 cPs
- 10,000 to 140,000 cPs
- 55,000 to 10,000,000 cPs
- 55,000 to 10,000,000 cPs
- 55,000 to 10,000,000 cPs
- 55,000 to 10,000,000 cPs
- 55,000 to 10,000,000 cPs

Storage Sensitivity
- Store above 50ºF
- Store above 50ºF
- Store above 50ºF
- Store above 50ºF
- Store above 50ºF
- Store above 50ºF
- Store above 50ºF
- Store above 50ºF

Note: Specifications are determined using standard laboratory tests based on ASTM test methods, and are subject to actual product technical data sheets.

** The recommended products stated above do not include the full line of labeling adhesives Palmetto Adhesives Company manufacturers. If you do not see one that meets your current adhesive requirement, please contact the Palmetto Adhesives territory manager in your area.