

### **ROBOND™ PS-7735 Adhesive**

All Temp Adhesive

# Regional Product Availability

North America

#### **Description**

ROBOND™ PS-7735 Adhesive is a ready-to-coat pressure-sensitive adhesive for use in paper label and other applications requiring good adhesion at room temperature as well as refrigerator and freezer temperatures. ROBOND PS-7735 Adhesive exhibits outstanding converting characteristics in many label constructions. It is formulated for high speed coating on a variety of coating heads.

### **Key Features**

- An excellent PSA property balance
- Application at room, refrigerator, and freezer temperatures
- Coatability onto difficult-to-wet release liners
- Excellent flow and leveling
- Excellent adhesion to a wide variety of substrates including polyolefins, PET, corrugated
- Good mandrel performance

# Typical Physical Properties

These properties are typical but do not constitute specifications.

Property	Value	
Polymer Type	Acrylic	
Appearance	Milky-white	
Solids %	58	
pH	8.6	
Viscosity, cps #3 spindle, 30 RPM	1200	
Density	8.6 lbs/gal 1.03 grams/ml	
Tg, °C	-50	
Particle charge	Anionic	
Freeze/thaw stability	Protect from freezing	

#### **FDA Status**

ROBOND™ PS-7735 Adhesive complies with applicable requirements of FDA Food Additive Regulation 21CFR 175.105-Adhesives. We recommend that you make your own determination on the suitability of ROBOND PS-7735 Adhesive for your particular application. We also recommend that you periodically verify the regulatory status of ROBOND PS-7735 Adhesive.

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