

**Carbobond™ 3009**

Acrylic Co-polymer

Carbobond™ 3009 is a hydrophobic polymer with balanced toughness-stiffness properties. It has good chemical resistance and water resistance. Due to its low MFFT, it film-forms easily at room temperature. Carbobond™ 3009 is also heat sealable with broad FDA clearance. Typical applications include water-resistant & oil resistant paper coatings, nonwoven & pigment binders, paper saturation & coatings and adhesives.

**FEATURES AND BENEFITS**

- Grease Resistance
- Heat Sealable
- Hydrophobic
- Oil Resistance
- Toughness
- Water Resistance

**CHARACTERISTICS**

Characteristic Name	Value
% Weight Solids	46
Brookfield Viscosity (cps)	115
Density (g/cc @ 25 °C)	1.058
pH Value	8.0

**REGULATORY**

- FDA
- Formaldehyde-Free<sup>1</sup>
- GB9685
- German BfR

<sup>1</sup>Not intentionally added to the composition of this product

**APPLICATIONS**

- Packaging Adhesives

**AVAILABLE REGIONS**

- Asia Pacific

## REGULATORY STATUS

Please see the product's current material safety data sheet, SDS, for regulatory information. You can request an SDS at [www.lubrizol.com/coatings](http://www.lubrizol.com/coatings).

Should you have questions on additional topics, please feel free to contact your Lubrizol representative or one of our regional Customer Assistance groups listed here:

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