

**Carbotac™ 1811 Acrylic Emulsion**

Acrylic Emulsion

Carbotac™ 1811 is an acrylic-based polymer designed for formulating into Pressure Sensitive Adhesive (PSA) applications. This polymer offers many features including a wide range of adhesive properties, excellent runnability at high and low speeds, specific adhesion and solvent/plasticizer resistance. Carbotac™ 1811 also offers consistent performance and ease of compound ability.

**FEATURES AND BENEFITS**

- Adhesion
- Crosslinkable
- Film Clarity
- High Cohesive Strength
- High Tack
- Pressure Sensitive

**CHARACTERISTICS**

Characteristic Name	Value
% Weight Solids	55
Appearance	Liquid/White Emulsion
Brookfield Viscosity (cps)	120
Charge	Anionic
Freeze/Thaw Stability	Keep from freezing
Tg (°C)	-43
pH Value	3.5

**REGULATORY**

- APEO-Free<sup>1</sup>
- FDA

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

**APPLICATIONS**

- Packaging Adhesives

## AVAILABLE REGIONS

- Asia Pacific
- EMEAI
- North America

## RECOMMENDED STORAGE AND RE-TEST DATE

Lubrizol recommends retesting quality after 270 days. See SDS for storage conditions and handling instructions.

## 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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## DISCLOSURE

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