

Carbotac™ 7190N

Acrylic Adhesive Emulsion

Carbotac™ 7190N is an acrylic adhesive emulsion that features excellent adhesion and tack to many polyolefin substrates and metals. This high-performance polymer is flexible, has good tack, high peel strengths, and exhibits plasticizer resistance. This product is carboxylated, APEO free and formaldehyde free. The viscosity of the emulsion can be increased by raising the pH or using external thickeners.

FEATURES AND BENEFITS

- Adhesion
- High Tack
- Plasticizer Resistance

CHARACTERISTICS

| Characteristic Name | Value |
|----------------------------|-----------------------|
| % Weight Solids | 53.0-55.0 |
| Appearance | Milky White Liquid |
| Brookfield Viscosity (cps) | 5-200 |
| Charge | Anionic |
| Density (lb/gal @ 25 °C) | 8.25 |
| Freeze/Thaw Stability | Protect from freezing |
| pH Value | 4.0-5.3 |
| Tg (°C) | -32 |

REGULATORY

- APEO-Free¹
- Formaldehyde-Free¹

¹Not intentionally added to the composition of this product

APPLICATIONS

- Packaging Adhesives

AVAILABLE REGIONS

- North America

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.

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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