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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Chemical name:** Hydroxyl Terminated Polybutadiene    **CAS number:**  69102-90-5  **Appearance:** Colorless or yellowish transparent liquid  **CHARACTERISTIC:**   |  |  |  | | --- | --- | --- | | Property | Value | Unit | | Appearance |  |  | | Molecular Weight (Mn) | 3,500 | g/mol | | Viscosity @ 30°C | 60-80 | poise | | Moisture | ≤ 0.05 | % (w/w) | | Hydroxyl content | 0.75-0.90 | mmol/ g | | Antioxidant A02246 | 0.9-(.) | % | |  |
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Adhesives, Binders, Coatings, Electrical potting and encapsulation, Polymer modification, Polyurethanes

**USES:**

**PRODUCT: HTPB**