BITONER® C9 BP-140

Thermoplastic

Qingdao Bater Chemical Co., Ltd.

Message:

BITONER C9 BP-140 is thermoplastic, slightly yellow aromatic resin with a low molecular weight. Characterized by much less odor,very low VOC,high softening point and a high level of compatibility with other resins and polymers, it is specially designed for adhesives and printing ink industries. Characteristics: Excellent compatibility with other resins and polymers High Softening Point Good thermal resistance Low VOC and Low Naphthalne content Much Less odor Applications: Hot Melt Adhesive PSA Solvent Adhesives Printing Ink Asphalt Modification

| General Information | | | |
|------------------------------------|----------------------------|----------|-----------------|
| Features | Aromatic | | |
| | Good Thermal Stability | | |
| | Low Molecular Weight | | |
| | Low to No Odor | | |
| | Low to No Water Absorption | | |
| | | | |
| Uses | Adhesives | | |
| | Asphalt Modification | | |
| | Printing Ink | | |
| | | | |
| Appearance | Yellow | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.07 to 1.13 | g/cm³ | |
| Acid Value | < 0.10 | Mg KOH/g | ASTM D974 |
| Ash Content | < 0.050 | % | Internal Method |
| Color - 50% resin solid in Toluene | Max7# | | ASTM D1544 |
| Softening Point ¹ | 130 to 140 | °C | ASTM E28 |
| Iodine Value | <.3 gl/100g | | |
| NOTE | | | |
| 1. | Ring & Ball | | |

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