



TECHNICAL DATA SHEET

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NEVTAC® 10

PRODUCT DESCRIPTION

NEVTAC® 10 is a low molecular weight, C5 liquid tackifying hydrocarbon resin produced by catalytic polymerization of petroleum derived feedstocks.

APPLICATIONS / END USES

- Hot Melt Adhesives
- Hot Melt Pressure Sensitive Adhesives
- Aliphatic Plasticizer
- Tackifier for Tire & Rubber Compounds
- Aliphatic Elastomeric Sealants
- Investment Casting Wax Modifier
- Self-adhered roofing underlayments and MB membranes.

ATTRIBUTES / BENEFITS

- Tackifier & Viscosity Reducer for Aliphatic Adhesive Polymers
- Mid Block Tackifier / Plasticizer for Styrenic Block Copolymers
- Builds Tack in Natural and Other Aliphatic Elastomer Compounds
- Compatible with Many Waxes
- Good Thermal and UV Stability
- Hydrophobic
- Resistant to Acids and Alkalis
- Light Color, Low Odor and Low VOC

PROPERTIES

Property	Test Method	Typical Value	Specifications
Gardner Color (50% in 100 Solvent)	ASTM D1544	5.5	10 max.
Softening Point, R&B °C	ASTM E28	12	10 ± 5
Brookfield Viscosity @ 25°C, cps.	N 4.10	76,000	NA
Specific Gravity @ 25°C	ASTM D71	0.95	N/A
Molecular Weight, No. Avg., GPC Mn Mw	ASTM D5296	440 1,260	N/A
Appearance / Form	Visual	Light Yellow Liquid	N/A

PACKAGING

NEVTAC® 10 Resin is shipped liquid in 400 lbs. net weight drums and bulk.

Revised: November 18, 2019