TECHNICAL DATA SHEET

NEVTAC® T10

PRODUCT DESCRIPTION

NEVTAC® T10 is a low molecular weight, aliphatic liquid tackifying hydrocarbon resin produced by thermal polymerization of petroleum-derived feedstocks.

APPLICATIONS and 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 Underlayment's and MB membranes

FEATURES and 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

PROPERTIES

Property	Test Method	Typical Value	Specification
Gardner Color (50% in 100 Solvent)	ASTM D1544	10	12 Max
Softening Point, R&B °C	ASTM E28	12	10 ± 5
Brookfield Viscosity @ 25°C, cps	N 4. 10	80,000	N/A
Specific Gravity @ 25°C	ASTM D71	0.99	N/A
Molecular Weight, No. AVG., GPC			
Mn	ASTM D5296	450	N/A
Mw		850	
Appearance/Form	Visual	Light Brown Liquid	N/A

PACKAGING

400 lbs. (181.4 kg.) net weight steel drums / 4 drums per pallet or bulk

STORAGE CONDITIONS

Store in a cool, dry place. For best results, inside storage in a cool, dry place is recommended and keep at temperatures not exceeding 30°C.

SHELF LIFE

24 Months

The shelf life is a guide, not an absolute value. The product should be reanalyzed for critical application-specific properties near the end of the shelf life to determine if it meets specifications for use.

REGULATORY COMPLIANCE

Neville Chemical Company certifies that all components of this product are on the TSCA Inventory.

FDA STATUS

No information available.

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