



# TECHNICAL DATA SHEET

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CUMAR<sup>®</sup> P-25

## PRODUCT DESCRIPTION

CUMAR<sup>®</sup> P-25 is a low molecular weight, liquid hydrocarbon tackifying resin produced by catalytic polymerization of predominantly indene and other aromatic monomers.

## APPLICATIONS / END USES

- Adhesives and Sealants
- Tackifier
- Rubber Processing Aid
- Rheology Modifier
- Epoxy resin Extender
- Pipe Coatings
- Temporary Protective Films

## ATTRIBUTES / BENEFITS

- Hydrophobic—Improved Moisture Resistance
- Enhanced Wetting of Pigments and Fillers
- Low Molecular Weight
- Acrylic Tackifier
- Low Odor
- Resistant to Acids and Alkalis
- Able to be Emulsified

## PROPERTIES

Property	Test Method	Typical Value	Specifications
Softening Point, R&B °C	ASTM E28	24	25 ± 5
Gardner Color (50% in 100 Solvent)	ASTM D1544	11	16 Max.
Specific Gravity @ 25°C	ASTM D71	1.06	N/A
Brookfield Viscosity @ 120°C, cps	ASTM D3236	6,500	N/A
Flash Point, °F (COC)	ASTM D92	400	N/A
Molecular Weight, GPC Mn	ASTM D5296	260	N/A
Form		Amber Viscous Liquid	

**PACKAGING:** CUMAR P-25 Resin is shipped in 410 pounds net weight drums.

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

**FDA STATUS:** CUMAR<sup>®</sup> P-25 Resin is an approved substance as defined by the following United States Food and Drug Administration regulations:

175.105 Adhesives  
177.2600 Rubber Articles Intended for Repeated Use

The formulator must comply with all other requirements of the FDA regulations, including conditions of use and extractive tolerances of the total compound or formula.