

## Technical Data Sheet

### Applications

- Compounding
- Packaging
- Solvent-based coatings
- Wax modification

### Attributes

- Powdered Product Form
- Improves blocking, scuff and abrasion resistance in paraffin wax blends
- Useful in color concentrates, toner compounds, and as a pigment dispersion aid
- Low molecular weight
- Polypropylene homopolymer powder

### Product Description

EPOLENE® N-15P is a low viscosity polypropylene homopolymer powder with a high melt point and excellent hardness.

### Typical Physical Properties

Property <sup>a</sup>	Test Method <sup>b</sup>	Typical Value, Units <sup>c</sup>
Density, g/cm <sup>3</sup>	D-1505	0.902
Penetration Hardness, dmm	D-5	<1
Mettler Drop Point, °C	D-6090	164
Brookfield Viscosity @ 190 °C, cP	D-4287	590
Yellowness Index	E-313	8.0
Median Particle Size, microns	Westlake	220

<sup>a</sup> Unless noted otherwise, all tests are run at 23°C (73°F) and 50% relative humidity.

<sup>b</sup> Unless noted otherwise, the test method is ASTM.

<sup>c</sup> Units are in SI or US customary units.

### Packaging

EPOLENE® N-15P is offered in multiple package types. Contact your Westlake sales or technical representative for offerings and availability.

### Storage

The useful life of this product can be affected by storage and handling conditions. This product should be stored in the original unopened container in an enclosed area and protected from moisture, extreme temperatures, and contamination. First-in first-out (FIFO) inventory management is recommended.

### Regulatory Compliance

This product has some 21 CFR clearances. Please contact your Westlake Sales Representative for food contact statements.

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