

Applications

- Compounding
- Hot melt adhesives
- Packaging
- Solvent based coatings
- Wax modification

Attributes

- 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

Product Description

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

Typical Physical Properties

Property ^a	Test Method ^b	Typical Value, Units ^c
Penetration Hardness	D-5	<1 dmm
Mettler Drop Point	D-6090	160-170 °C
Brookfield Viscosity @ 190 °C	D-4287	250-950 cP
Yellowness Index	E-313	≤ 10.0

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

^b Unless noted otherwise, the test method is ASTM.

^c Units are in SI or US customary units.

Packaging

EPOLENE[®] N-15 is offered in multiple package types. See your Westlake sales or technical representative for packaging 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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