

NorthStar Elastomers

TECHNICAL DATA SHEET

Product Name: Norst® PB-4015

Product Description

Norst® PB-4015: Particulate for thermoplastic applications. It is odorless and highly stable.

Typical Properties

<i>Viscosity:</i>	30,000 – 50,000 cps at 350°F Brookfield HBT Model, No. 6 spindle, 50 RPM
<i>Specific Gravity:</i>	.88-.93
<i>Melt Point:</i>	150°F typical
<i>Chemical Resistance:</i>	Comparable to polyisobutylene
<i>Cold Flow:</i>	No
<i>Classification:</i>	Proprietary compound of 100% solids based upon butyl and ethylene propylene rubbers
<i>Color:</i>	White to cream

Uses

Pressure sensitive adhesives
Pump grade caulks & sealants
Roofing, Fastening aids
Chemical manufacturing
Extruded Sealants

Benefits

Rapid tack free time
High tack, strength, hardness,
Good elasticity

Products

Pump grade butyl caulks and sealants

Packaging

Net 45 pound corrugated boxes
Available at 50% or 70% solids
in mineral spirits in 350 lb drums

Compatibility

Good with aliphatic resins, oils, and rubbers
May be problems with aromatic resins

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