

CHEMIGUM® P8BA

Acrylonitrile Butadiene Rubber

Omnova Solutions Inc.

Message:

Copolymer of butadiene and acrylonitrile (33%)

KEY ADVANTAGES

Elastomer for PVC modification, compatible with PVC & ABS resins

Low fog

Oil, fuel, solvent & animal fat resistant

Good melt strength & grain retention

APPLICATIONS

Extrusion: auto and building profiles & weather-strips, industrial cable jacketing, oil resistant hoses & tubing

Calendering: impermeable sheeting

Thermoforming: auto instrument panel skins

Injection molding: thick sections

Additional Features: Fat Resistant, Pre-crosslinked

| General Information | | |
|----------------------------------|---------------------------|-------------------|
| Features | Good Abrasion Resistance | |
| | Good Melt Strength | |
| | Low to No Fogging | |
| | Oil Resistant | |
| Uses | Automotive Applications | |
| | Automotive Interior Parts | |
| | Geo Membranes | |
| RoHS Compliance | RoHS Compliant | |
| Appearance | Off-White | |
| Forms | Powder | |
| Processing Method | Calendering | |
| | Extrusion | |
| | Injection Molding | |
| | Thermoforming | |
| Physical | Nominal Value | Unit |
| Specific Gravity | 1.00 | g/cm ³ |
| Mooney Viscosity (ML 1+4, 100°C) | 87 | MU |
| Additional Information | Nominal Value | Unit |
| Partitioned With | PVC resin | |
| Pellet Size | 500.0 | µm |

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