

Buna® EP G 5450

Ethylene Propylene Diene Terpolymer
LANXESS Corporation

Message:

Ethylene-propylene-diene rubber (EPDM), with ethylidene norbornene (ENB) as diene; amorphous; low viscosity.

| General Information | | | |
|-------------------------------------|---------------|----------------------------|-------------|
| Features | | Low viscosity amorphous | |
| Forms | | bag | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 0.858 | g/cm ³ | ASTM D792 |
| Mooney Viscosity (ML 1+4, 125°C) | 41 - 51 | MU | ASTM D1646 |
| Ethylene Content | 48.0 - 56.0 | wt% | ASTM D3900 |
| Ethylidene Norbornene (ENB) Content | 3.7 - 4.9 | wt% | ASTM D6047 |
| Additional Information | | | |

Total Ash, ISO 247/ASTM D5667: <0.2%Stabilizer: Non-stainingVolatile Matter, ISO 248/ASTM D5668: <0.5 wt%

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