

ADENE NHQB

Polypropylene Homopolymer

A.D. Compound spa

Message:

ADENE NHQB is a Polypropylene Homopolymer (PP Homopolymer) material filled with 40% talc. It is available in Europe or North America. Primary attribute of ADENE NHQB: Homopolymer.
Typical application of ADENE NHQB: Household Applications

| General Information | | | |
|---|---------------------------|----------|-------------|
| Filler / Reinforcement | Talc,40% Filler by Weight | | |
| Features | Homopolymer | | |
| Uses | Lawn and Garden Equipment | | |
| Appearance | Natural Color | | |
| Forms | Pellets | | |
| Physical | Nominal Value | Unit | Test Method |
| Density | 1.24 | g/cm³ | ISO 1183 |
| Melt Mass-Flow Rate (MFR) (230°C/2.16 kg) | 20 | g/10 min | ISO 1133 |
| Ash Content | 40 | % | ISO 3451-1 |
| Mechanical | Nominal Value | Unit | Test Method |
| Flexural Modulus | 3300 | MPa | ISO 178 |
| Impact | Nominal Value | Unit | Test Method |
| Notched Izod Impact Strength (23°C) | 2.5 | kJ/m² | ISO 180/1A |
| Unnotched Izod Impact Strength (23°C) | 9.0 | kJ/m² | ISO 180/1U |
| Thermal | Nominal Value | Unit | Test Method |
| Heat Deflection Temperature (1.8 MPa, Unannealed) | 63.0 | °C | ISO 75-2/A |
| Vicat Softening Temperature | 104 | °C | ISO 306/B |

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Recommended distributors for this material

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