

Ethylene Propylene Diene Terpolymer

KUMHO POLYCHEM

Product Data Sheet

| Product Description | Features |
|--|---|
| KEP901 is an oil extended EPDM rubber with narrow molecular weight distribution, high ethylene contents. It can be used to window seal, molding in general, shock absorbing moldings in general, shock absorbing Rubber(muffler hanger & engine mount) | <ul style="list-style-type: none">- High loadability- good physical properties- Superior processability- Characteristics suitable for low hardness |

| Test items | Sale Specifications | Unit | Test Method |
|------------------------------------|---------------------|------|-----------------|
| Volatile Matter | Max 0.75 | wt % | ASTM D5668 |
| Mooney Viscosity ML(1+8)@125 °C | 50.0 ± 6.0 | MU | ASTM D1646 |
| Ethylene Contents | 70.0 ± 2.5 | wt % | ASTM D3900 |
| ENB Contents | 4.8 ± 1.0 | wt % | ASTM D6047 |
| Oil Contents | 100.0 ± 4.0 | phr | Internal Method |

Other Products Features

| | |
|---------------------|---|
| Product Form | Bale |
| Packaging | 25 kg/Bale in Carton/Mesh Box, LDPE Black film 900 kg(25 kg × 36) |
| Shelf Life | 24 months from date of production at room temperature in dry condition, exposure to light has to be avoided |
| The Others | RoHS Free |

Contact Information

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