

KEP 9520



Ethylene Propylene Diene Terpolymer

KUMHO POLYCHEM

Product Data Sheet

Product Description	Features
KEP9520 is an EPDM rubber with ultra low molecular weight, high ENB contents and low C2 Contents. It would be improved in flow, processibility of low loading compound. So, it can be used for gasket, O-Ring, Roller compound of automotive & industrial application part.	<ul style="list-style-type: none">- Excellent processibility in low load compound.- Fast curing for cost-reduction.- Improves durability at high & low temperature

Test items	Sale Specifications	Unit	Test Method
Volatile Matter	Max 2.00	wt %	ASTM D5668
Mooney Viscosity ML(1+4)@125 °C	15.0 ± 3.0	MU	ASTM D1646
Ethylene Contents	56.5 ± 2.0	wt %	ASTM D3900
ENB Contents	9.0 ± 0.5	wt %	ASTM D6047

Other Products Features

Product Form	Bale
Packaging	25 kg/Bale in Mesh Box, LDPE film 750 kg(25 kg × 30)
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

Head Office	8F, East Wing, Signature Tower, #100 Cheonggyecheon-ro, Jung-gu, Seoul, Korea 82-2-6961-1114
Plant	613 Sandanjungang-ro, Yeosu, Jeonnam, Korea 82-61-808-2551
Revision Date	29/07/2021
Revision No.	4