

Ethylene Propylene Diene Terpolymer

KUMHO POLYCHEM

Product Data Sheet

Product Description	Features
KEP435 is an EPDM rubber with Narrow molecular weight distribution, low ethylene content, Low ENB content. It can be used to Automobile tire tube, heat resistant belts, and waterproof sheets.	<ul style="list-style-type: none">- Good optimum scorch safety- Excellent ozone & heat resistance in Blending with IIR

Test items	Sale Specifications	Unit	Test Method
Volatile Matter	Max 0.75	wt %	ASTM D5668
Mooney Viscosity ML(1+4)@125 °C	33.0 ± 4.0	MU	ASTM D1646
Ethylene Contents	57.0 ± 3.0	wt %	ASTM D3900
ENB Contents	2.3 ± 0.5	wt %	ASTM D6047

Other Products Features

Product Form	Bale
Packaging	34 kg/Bag Mesh Box, LDPE film, 816 kg(34 kg × 24)
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 82-2-6961-0000
Plant	613 Sandanjungang-ro, Yeosu, Jeonnam, Korea 82-61-688-2822
Revision Date	05/01/2016
Revision No.	3