

Ethylene Propylene Diene Terpolymer

KUMHO POLYCHEM

Product Data Sheet

Product Description	Features
KEP281F is an EPDM rubber with broad molecular weight distribution, high ethylene, medium ENB contents. It can be used to weather strip solid, Heat-resistance hose, window seals and Various type of automobile parts.	<ul style="list-style-type: none">- High Mooney Viscosity/ high loadability- High curing speed- Improved productivity & collapse resistance- Characteristics suitable for weather strip

Test items	Sale Specifications	Unit	Test Method
Volatile Matter	Max 0.75	wt %	ASTM D5668
Mooney Viscosity ML(1+8)@125 °C	82.0 ± 5.0	MU	ASTM D1646
Ethylene Contents	67.0 ± 3.0	wt %	ASTM D3900
ENB Contents	5.7 ± 1.0	wt %	ASTM D6047

Other Products Features

Product Form	Bale
Packaging	25 kg/Bag in Mesh/Carton/MB5 Box, LDPE 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

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	12/02/2020
Revision No.	10