KEP430H



Ethylene Propylene Diene Terpolymer

KUMHO POLYCHEM

Product Data Sheet

Product Description Features

KEP430H 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.

-. 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 ℃	43.0 ± 5.0	MU	ASTM D1646
Ethylene Contents	57.0 ± 3.0	wt %	ASTM D3900
ENB Contents	1.6 ± 0.4	wt %	ASTM D6047

Other Products Features

Product Form E	3al	e
----------------	-----	---

Packaging 32 kg/Bag Mesh Box, EVA film,

 $768 \text{ kg}(32 \text{ kg} \times 24)$

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-qu, Seoul, Korea 82-2-6961-0000

Plant 613 Sandanjungang-ro, Yeosu, Jeonnam, Korea

82-61-688-2822

Revision Date 12/02/2020

Revision No. 4