# **KEP510**



### **Ethylene Propylene Diene Terpolymer**

# **KUMHO POLYCHEM**

#### **Product Data Sheet**

# Product Description Features

KEP510 is an EPDM rubber with very broad molecular weight distribution, very high ethylene content, medium ENB content. It can be used to Wires, cables, high hardness goods, and various types of extruded goods.

- -. Excellent roll processability
- -. Excellent extrudability for pure rubber or low filled blends

Test items	Sale Specifications	Unit	Test Method
Volatile Matter	Max 0.75	wt %	ASTM D5668
Mooney Viscosity ML(1+4)@125 °C	23.0 ± 5.0	MU	ASTM D1646
Ethylene Contents	$71.0 \pm 2.0$	wt %	ASTM D3900
ENB Contents	$5.7\pm1.0$	wt %	ASTM D6047

#### **Other Products Features**

Product Form Ba	ale
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**Packaging** 25 kg/Bag Mesh Box, LDPE or EOM film,

 $600 \text{kg} (24 \text{ kg} \times 25), 750 \text{Kg} (30 \text{ kg} \times 30)$ 

**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**

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**Revision Date** 12/02/2020

Revision No. 4