

**TECHNICAL DATA SHEET****EPDM-6405H – (Ethylene Propylene Diene Methylene Rubber)****Product Description**

- Crystalline ethylene-propylene rubber with medium ENB (ethylidene norbornene) content and a medium Mooney viscosity.

Applications:

- Extrusion products (Hose, Window gasket), General industrial products. (like sealing systems, hoses and low voltage cable) and molded goods.

Origin: KSA

➤ KELTAN

<u>Property</u>	<u>Test Method</u>	<u>Remark</u>	<u>Unit</u>	<u>Specification</u>
Mooney viscosity ML ₍₁₊₄₎ 125°C	ASTM D1646		MU	64 ± 5
Ethylene content* ¹	ASTM D3900	C ₂ + C ₃ = 100%	wt%	67.7 ± 3.0
ENB content* ²	ASTM D6047		wt%	5.0 ± 1.0
Volatile content	Internal Method		wt%	≤ 1.0
*1: C ₂ + C ₃ = 100wt%				
*2: C ₂ + C ₃ + ENB = 100wt%				