

SAPYLENE HEB

Polypropylene + EPDM Rubber
Sahel Chimie Co.

Message:

SAPYLENE HEB is a Polypropylene + EPDM Rubber (PP+EPDM) material. It is available in Africa & Middle East. Primary attribute of SAPYLENE HEB: Non-Toxic.
Typical applications include:
Agricultural
Appliances
Automotive
Construction Applications
Industrial Applications

General Information			
Features	Non-Toxic		
Uses	Agricultural Applications		
	Appliances		
	Automotive Applications		
	Construction Applications		
	Industrial Applications		
Physical	Nominal Value	Unit	Test Method
Density	0.990	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	8.0	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 23°C)	67		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress			ISO 527-2/100
Yield	12.0	MPa	
Break	2.10	MPa	
Tensile Strain (Break)	7.0	%	ISO 527-2/100
Flexural Modulus ¹	1.85	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact ² (23°C)	41	J/m	ISO 180
NOTE			
1.	100 mm/min		
2.	1A		

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Recommended distributors for this material

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