

# Network Polymers LDPE 10 2528 EVA

Ethylene Vinyl Acetate Copolymer

Network Polymers, Inc.

## Message:

Network Polymers LDPE 10 2528 EVA is an Ethylene Vinyl Acetate Copolymer (EVA) product. It is available in North America. Typical application: Food Contact Applications.

General Information			
Agency Ratings	FDA 21 CFR 177.1350		
Physical	Nominal Value	Unit	Test Method
Density	0.951	g/cm <sup>3</sup>	ASTM D1505
Melt Mass-Flow Rate (MFR) <sup>1</sup> (190°C/2.16 kg)	25	g/10 min	ASTM D1238
Vinyl Acetate Content	28.0	wt%	
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	9.31	MPa	ASTM D638
Tensile Elongation (Break)	800	%	ASTM D638
Flexural Modulus <sup>2</sup>	10.3	MPa	ASTM D790B
Impact	Nominal Value	Unit	Test Method
Tensile Impact Strength			ASTM D1822
-20°C	683	kJ/m <sup>2</sup>	
23°C	515	kJ/m <sup>2</sup>	
NOTE			
1.	Procedure A		
2.	Method I (3 point load)		

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

## Recommended distributors for this material

### Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT