## HANWHA EVA 1326

## Ethylene Vinyl Acetate Copolymer

Hanwha Chemical

## Message:

HANWHA EVA 1326 is manufactured by Dow autoclave high pressure process and designed for variety of foam molding application such as shoes and sandals etc. EVA 1326 is well known for its excellent processability and high quality assurance.

General Information			
Features	Workability, good		
	No additive		
Uses	Foam		
	Footwear		
Agency Ratings	FDA 21 CFR 177.1350(a)(1)		
Processing Method	Foam treatment		
Physical	Nominal Value	Unit	Test Method
Density	0.949	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16			
kg)	3.0	g/10 min	ASTM D1238
Vinyl Acetate Content	26.0	wt%	Internal method
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	82		ASTM D2240
Shaw D	28		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	13.6	MPa	ASTM D638
Tensile Elongation (Break)	900	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	< -76.0	°C	ASTM D746
Vicat Softening Temperature	48.0	°C	ASTM D1525
Peak Melting Temperature	74.0	°C	ASTM D3417
Additional Information			
Kneader: 75 ~ 95°CRoll Mill: 85°C			

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## Recommended distributors for this material

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