

# EVA 1529

Ethylene Vinylacetate Copolymer  
Hot Melt Adhesive Grade

Physical Properties	Unit	Test Method	Value
Melt Index	g/10min	ASTM D1238	400
VA Content	wt%	HCC Method <sup>(3)</sup>	28
Density	g/cm <sup>3</sup>	ASTM D1505	0.944
Vicat Softening Point	°C	ASTM D1525	<30
Melting Point	°C	ASTM D3417	66
Tensile Strength at Break	kg/ cm <sup>2</sup>	ASTM D638	29
Elongation at Break	%	ASTM D638	900
Hardness	-	ASTM D2240	64

HANWHA EVA 1529 is manufactured by Dow autoclave high pressure process and designed for variety hot melt adhesive application. EVA 1529 is well known for its excellent adhesive property, mixing property with other raw materials and high quality assurance. This product complies with U.S. FDA regulation 21 CFR 177.1350 (a)(1)

**Outstanding Properties:** Excellent Adhesive Property Very Good Mixing Properties with other raw materials Excellent low temperature physical property and flexibility Good quality uniformity

**Additives:** Antioxidant, Anti-caking agent

**Producer:** HANWHA.Koera.

ARKA  
POLYMER