

# EVA

## E263F

### Crosslinking foam and wire compound base EVA

#### Application

Foam, Crosslinked foam, Athletic shoe in-sole/mid-sole

#### Characteristics

Good processability and crosslinking property during foaming process, Good mechanical properties, Uniform additive dispersibility

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#### Physical properties

Item	Test Method	Unit	Typical Value
Melt index	ASTM D1238 (190°C, 2.16kg )	g/10min	3.0
Density	ASTM D1505	g/cm <sup>3</sup>	0.947
VA content	HTC Method	%	26
Melt temperature	ASTM D3418	°C	73
Tensile strength(at break)	ASTM D638	kg/cm <sup>2</sup>	250
Elongation (at break)	ASTM D638	%	>800
Shore hardness	ASTM D2240	D Scale	28
Vicat softening point	ASTM D1525	°C	47
Brittleness temperature	ASTM D746	°C	<-70

Note) Data shown above are representative values for reference purposes only, and not to be construed as specifications. To buy, visit us at [www.jitsy.in](http://www.jitsy.in)

#### Certification

There are limitations in applying Hanwha TotalEnergies E263F for food packaging purposes. For further inquiries, please contact Customer Technical Service.

#### Contact information

Hanwha TotalEnergies Petrochemical Co., Ltd.  
[www.htpchem.com](http://www.htpchem.com)

Sales Office  
(04525) 16F, Hanwha Finance Plaza Bld, 92,  
Sejong-daero, Jung-gu, Seoul, Republic of Korea

Customer Technical Service  
(31900) 103, Dokgot 2-ro, Daesan-eup, Seosan-si,  
Chungcheongnam-do, Republic of Korea  
T. 041-660-6143 F. 041-660-6189

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