

# Aquathene® CM04482

Proprietary  
LyondellBasell Industries

**Message:**  
AQUATHENE CM04482 is a catalyst masterbatch designed for use with AQUATHENE AQ120000 ethylene vinylsilane copolymer. When CM04482 is added at 5 wt % to AQ120000, the resulting material is capable of crosslinking when exposed to moisture.

General Information			
Features	Crosslinkable		
Uses	Blending Wire & Cable Applications		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Density	0.910	g/cm <sup>3</sup>	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	7.2	g/10 min	ASTM D1238
Extrusion	Nominal Value	Unit	
Cylinder Zone 1 Temp.	135	°C	
Cylinder Zone 2 Temp.	145	°C	
Cylinder Zone 3 Temp.	155	°C	
Cylinder Zone 4 Temp.	160	°C	
Adapter Temperature	165	°C	
Die Temperature	170	°C	

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Recommended distributors for this material


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