

< General Property of Soarnol DC3205HB >

Property	Unit	Value
Ethylene Content	mol%	32
MFR ¹⁾ (@210 , 2160g)	g/10min	5.5
Volatile Matter	%	< 0.3
Melting Point ²⁾	degC	183
Crystallization Temperature ²⁾	degC	160
Oxygen Permeability ³⁾ 20deg C-65%RH	cc 20 μ m / m ² day atm	0.5

1): Measured with Melt Indexcer

2): Measured with DSC, both heating and cooling speeds of 10deg C /min

3): Measured with OXTRAN 10/50 (MOCON)