

SIMONA® VERSADUR® HDPE 600 Natural

High Density Polyethylene

SIMONA AMERICA, Inc.

Message:

SIMONA® VERSADUR® HDPE 600 Natural is a High Density Polyethylene product. It is available in Europe, Latin America, or North America. Typical application: Food Contact Applications. Primary characteristic: food contact acceptable.

General Information			
Features	Food Contact Acceptable		
Agency Ratings	FDA 21 CFR 177.1520		
Appearance	Natural Color		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.963	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Shore Hardness	65		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	1590	MPa	ASTM D638
Tensile Strength (Yield)	31.0	MPa	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	130	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
CLTE - Flow	1.8E-4	cm/cm/°C	ASTM D696

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Recommended distributors for this material


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