## Chemical Resources LD15920

Low Density Polyethylene

Chemical Resources, Inc.

## Message:

LD15920 meets the requirements of the FDA regulation 21CFR 177.1520

General Information				
Features	Food Contact Acceptable	Food Contact Acceptable		
Agency Ratings	FDA 21 CFR 177.1520	FDA 21 CFR 177.1520		
Physical	Nominal Value	Unit	Test Method	
Density	0.920	g/cm³	ASTM D1505	
Melt Mass-Flow Rate (MFR) (190°C/	<sup>7</sup> 2.16			
kg)	15	g/10 min	ASTM D1238	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Yield)	10.3	MPa	ASTM D638	
Tensile Elongation (Yield)	14	%	ASTM D638	
Flexural Modulus	228	MPa	ASTM D790	

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## Recommended distributors for this material

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