

Kemcor LD 2203

Low Density Polyethylene

Qenos Pty Ltd

Message:

This resin is manufactured to conform to the requirements for unrestricted food contact of AS 2070 Part 1 (1992).

General Information			
Additive	Low Slip		
Features	Good Flexibility		
	Good Processability		
	High Clarity		
	High Impact Resistance		
	Low Slip		
Uses	Bottles		
	Film		
	Toys		
Forms	Pellets		
Processing Method	Blow Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.922	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	0.80	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	43		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
Yield	8.00	MPa	
Break	14.0	MPa	
Tensile Elongation (Break)	650	%	ASTM D638

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Recommended distributors for this material

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