Kazan LDPE 16214-020 OKP 22 111 3402

Low Density Polyethylene

Kazanorgsintez Joint Stock Company

Message:

GOST / TU: GOST 16337-77

LDPE is produced by means of polymerization of ethylene under high pressure in tubular or stirred reactorwith the use of radical type initiator. LDPE is used for manufacturing of pipes, fittings, articles contacting with food, toys, films etc.

General Information		
Uses	Film Fittings Non-specific Food Applications Piping	
Forms	Pellets	
Physical	Nominal Value	Unit
Density	0.921 to 0.925	g/cm³
Melt Mass-Flow Rate (MFR) (190°C/2.16		
kg)	2.0	g/10 min
Extractables ¹	< 0.4	%
Melt Flow - Dispersin within a batch ²	< 12	%
Number of Inclusions	> 8.00	
Odor Rating	< 1.00	
Mechanical	Nominal Value	Unit
Tensile Stress		
Yield	> 105	MPa
Break	> 105	МРа
Tensile Strain (Break)	> 600	%
NOTE		
1.	Premium grade, Grade I, II	
2.	±	

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