

## Kazanorgsintez 175-225 Film Grade Composition of High Density Polyethylene

Category : Polymer , Film , Thermoplastic , Polyethylene (PE) , HDPE , High Density Polyethylene (HDPE), Film Grade

**Material Notes:**

Production Method: Based on polyethylene grades 10803-20, 15803-20, 15813-020,17504-006. Application: Designed for packing manufacture for milk and milk products.Information Provided by Kazanorgsintez

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Kazanorgsintez-175-225-Film-Grade-Composition-of-High-Density-Polyethylene.php](http://www.lookpolymers.com/polymer_Kazanorgsintez-175-225-Film-Grade-Composition-of-High-Density-Polyethylene.php)

Physical Properties	Metric	English	Comments
Melt Flow	0.60 - 0.90 g/10 min	0.60 - 0.90 g/10 min	Â±12%

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	>= 9.80 MPa	>= 1420 psi	
Elongation at Break	>= 500 %	>= 500 %	
Coefficient of Friction, Static	0.10 - 0.25	0.10 - 0.25	
Tear Strength Test	>= 13.3	>= 13.3	MPa

Descriptive Properties	Value	Comments
Amount of impurities [pcs]	10	
	25	to 1m2 of film, from .5 to 1.0 mm incl
	5	to 1m2 of film, over 1.0 to 2.0 mm incl

## Contact Songhan Plastic Technology Co.,Ltd.

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