

NEFTEKHIM PE 4318Q (18403)

Linear Low Density Polyethylene

Nizhnekamskneftekhim Inc.

Message:

Product obtained by gas phase polymerization of ethylene in presence of complex metalorganic catalysts.

Stabilization recipe: antacid, antioxidant, thermostabilizer, dispersing agent..

Application: basic blended component for wires and cable sheaths, crosslinked conduits (??-?)..

Technical requirements: TU 2211-145-05766801-2008

General Information	
Additive	Acid Neutralizer Antioxidant Heat Stabilizer
Features	Acid Resistant Antioxidant Crosslinkable Dispersible Heat Stabilized
Uses	Conduit Wire & Cable Applications
Forms	Pellets
Processing Method	Pipe Extrusion Wire & Cable Extrusion

Physical	Nominal Value	Unit	Test Method
Density	0.916 to 0.920	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	2.6 to 3.2	g/10 min	ASTM D1238
Gel Content ¹	100	pcs/m ²	
Melt Flow Ratio - MFR 21.6 kg/MFR 2.16 kg	< 30.0		ASTM D1238

NOTE	
1.	p.6 attachment A TU 2211-145-05766801

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

