

# NEFTEKHIM PE 4131L (314F4)

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, processing aid, dispersing agent..  
Application: geomembrane, coextrusion film, blending.  
Technical requirements: TU 2211-145-05766801-2008

General Information			
Additive	Acid Neutralizer		
	Antioxidant		
	Heat Stabilizer		
	Processing Aid		
Features	Acid Resistant		
	Antioxidant		
	Dispersible		
	Good Processability		
	Heat Stabilized		
Uses	Blending		
	Film		
	Geo Membranes		
Forms	Pellets		
Processing Method	Coextrusion		
Physical	Nominal Value	Unit	Test Method
Density	0.929 to 0.933	g/cm <sup>3</sup>	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	0.35 to 0.45	g/10 min	ASTM D1238
Gel Content <sup>1</sup>	100	pcs/m <sup>2</sup>	
Melt Flow Ratio - MFR 21.6 kg/MFR 2.16 kg	< 35.0		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

