NEFTEKHIM PE 6250D (506H4)

High 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: blow molding, jerry cans. 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	Jerricans		
Forms	Pellets		
Processing Method	Blow Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.948 to 0.952	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/5.0 kg)	0.30 to 0.50	g/10 min	ASTM D1238
Melt Flow Ratio - MFR 21.6 kg/MFR 5.0 kg	> 18.0		ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	1200	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	No Break		ASTM D256

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