PETROCHINA FUSHUN PETROCHEMICAL COMPANY

TECHNICAL DATA SHEET

Product Name: LINER LOW DENSITY POLYETHYLENE DFDC 7050

Material Attribute: Film Material

Appliacation: High anti-blocking packaging films

PROPERTIES:

ITEM	UNIT	TYPICAL VALUE	METHOD
Black & Color Granule	/ kg	2	SH/T 1541.1-2019
Snakeskin & Tailing Granule	/ kg	0	SH/T 1541.1-2019
Large & Small Granule	g/kg	0	SH/T 1541.1-2019
Melt Mass-Flow Rate (MFR)	g/ 10min	1.97	GB/T 3682.1-2018
Density (23℃)	g/cm^3	0.9210	GB/T 1033.2-2010
Tensile Stress at Yield	MPa	9.8	GB/T 1040.2-2022
Nominal Tensile Strain at Break	%	484	GB/T 1040.2-2022
Haze	%	16.8	GB/T 2410-2008
Fish Eye Number 0.4mm	/1520 m^2	3	GB/T 11115-2009
Fish Eye Number 0.8mm	/1520 m^2	1	GB/T 11115-2009
Impact Failure Mass	g	107	GB/T 9639.1-2008
Openness		Easy to uncover	Q/SY FH 0628-2022

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