

MARPOL® LL4F 801-SB

Linear Low Density Polyethylene

Marco Polo International, Inc.

Message:

MARPOL® LL4F 801-SB is a Linear Low Density Polyethylene product. It is available in Asia Pacific, Europe, Latin America, or North America. Typical application: Food Contact Applications.
Characteristics include:
Antiblock
Food Contact Acceptable
Slip

General Information			
Additive	High Antiblock		
	High Slip		
Features	Food Contact Acceptable		
	High Antiblocking		
	High Slip		
Agency Ratings	FDA Food Contact, Unspecified Rating		
	HPB (Canada) Food Contact, Unspecified Rating		
Physical	Nominal Value	Unit	Test Method
Density	0.919	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	1.0	g/10 min	ASTM D1238
Films	Nominal Value	Unit	Test Method
Secant Modulus			ASTM D882
1% Secant, MD	200	MPa	
1% Secant, TD	214	MPa	
Tensile Strength			ASTM D882
MD : Yield	12.4	MPa	
TD : Yield	10.3	MPa	
MD : Break	33.8	MPa	
TD : Break	24.8	MPa	
Dart Drop Impact ¹	150	g	ASTM D1709A
NOTE			
1.	F50		

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.

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

