

SECCO K7926

Polypropylene Copolymer
Shanghai SECCO Petrochemical Co., Ltd

Message:

SECCO K7926 is a polypropylene copolymer (PP Copoly) material. This product is available in the Asia-Pacific region.
The main features of SECCO K7926 are:
ROHS certification
Copolymer
The typical application field of SECCO K7926 is: food contact application

General Information			
Features	Copolymer		
Agency Ratings	FDA 21 CFR 177.1520(c) 3.1a		
	FDA 21 CFR 177.1520(c) 3.2a		
RoHS Compliance	RoHS compliance		
Physical	Nominal Value	Unit	Test Method
Density	0.900	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	26	g/10 min	ISO 1133
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness (R-Scale)	95		ISO 2039-2
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress			ISO 527-2/50
Yield	26.0	MPa	ISO 527-2/50
Fracture	18.0	MPa	ISO 527-2/50
Flexural Modulus ¹	1250	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength			ISO 179
-20°C	4.5	kJ/m ²	ISO 179
23°C	10	kJ/m ²	ISO 179
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (0.45 MPa, Unannealed)	92.0	°C	ISO 75-2/B
Optical	Nominal Value	Unit	Test Method
Yellowness Index	0	YI	ASTM E313
NOTE			

1. 2.0 mm/min

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