

# Pro-fax SL866M

Polypropylene Random Copolymer

INDELPRO, S.A. de C.V.

## Message:

Pro-fax SL866M is a clarified, random copolymer resin that is designed for ram or screw-injection molding.  
The base polymer in this product meets the requirements of the FDA contained in the code of federal regulations in 21 CFR 177.1520.

General Information			
Additive	Clarifier		
Features	Good Colorability		
	Good Impact Resistance		
	Good Surface Finish		
	High Clarity		
	High Rigidity		
	Low Blooming		
Uses	Closures		
	Containers		
	Household Goods		
	Thin-walled Containers		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.900	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	35	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	29.0	MPa	ASTM D638
Tensile Elongation (Yield)	12	%	ASTM D638
Flexural Modulus	980	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	53	J/m	ASTM D256A
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	83.9	°C	ASTM D648

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