

**TECHNICAL DATA SHEET**

# Gryfilen® C07-NSL

Grupa Azoty S.A.

PP

**Processing**

Injection molding, Other extrusion, Compression molding

**Additives**

Antiblocking agent

**Features**

Blush resistance/low crease whitening, Nucleated, Tribologic grade, Copolymer, Impact copolymer

**Chemical Resistance**

Environmental stress crack resistance

Processing/Physical Characteristics	Value	Unit	Standard
Melt flow index, MFI	7	g/10min	ISO 1133
Temperature	230	°C	
Load	2.16	kg	
Mechanical Properties	Value	Unit	Standard
Yield stress	29	MPa	ISO 527
Yield strain	6	%	ISO 527
Flexural modulus, 23°C	1510	MPa	ISO 178
Izod notched impact strength, +23°C	9	kJ/m <sup>2</sup>	ISO 180/1A