

## Repol H020SU

PP

Reliance Polymers

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	2	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Tensile Strength at Yield	35	MPa	ASTM D 638
Elongation at Yield	10	%	ASTM D 638
Izod Impact notched, 1/8 in	40	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
DTUL @ 66 psi	104	°C	ASTM D 648

### Characteristics

#### Special Characteristics

U.V. stabilized or stable to weather

#### Features

Homopolymer

#### Certifications

Food contact, Food approval FDA 21 CFR

#### Applications

Monofilament

#### Regional Availability

Europe, Asia Pacific, Near East/Africa