

**TRILENE® RE20WL**

PP

Chandra Asri Petrochemical

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	22	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	20	MPa	ASTM D 638
Elongation at Yield	15	%	ASTM D 638
Rockwell Hardness	R 65	-	ASTM D 785
Izod Impact notched, 1/8 in	65	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
DTUL @ 66 psi	65	°C	ASTM D 648
Melting Temperature	144	°C	ASTM D 3418
Vicat Temperature	121	°C	ASTM D 1525

Other properties	Value	Unit	Test Standard
Density	895	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Processing**

Coating

**Delivery form**

Pellets

**Features**

Low Odor, Copolymer, Random Copolymer

**Certifications**

Food contact, Food approval FDA 21 CFR

**Regional Availability**

Asia Pacific