

Petrothene GA652962

(PE-HD)

LyondellBasell Industries

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	2	g/10min	ASTM D 1238
Temperature	190	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	23.4	MPa	ASTM D 638

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 66 psi	65	°C	ASTM D 648
DTUL @ 264 psi	43	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	942	kg/m ³	ASTM D 792

Characteristics**Processing**

Rotational Molding

Applications

Packaging

Special Characteristics

U.V. stabilized or stable to weather

Regional Availability

North America