



Eltex[®] A2010PWC

Product Technical Information

Eltex[®] A2010PWC is a non stabilised high density polyethylene flake (powder) manufactured by INEOS Polyolefins using their supported catalyst process. It is a homopolymer with a narrow molecular weight distribution.

Applications

- Raw material for Wood Plastic Composites

Benefits and Features

- High density Polyethylene
- Well defined powder granulometry to be mixed with wood flour

Properties		Test Methods	Values	Units
Physical				
Density @ 23°C		ISO 1183/A	959	kg/m ³
Melt Flow Rate	190°C/2.16 kg	ISO 1133	0.5	g/10min
Thermal				
Melting Point (DSC)		ISO 11357-3	136	°C

- Data should not be used for specification work