



Eltex[®] A3180PN1852

Product Technical Information

Eltex[®] A3180PN1852 is a non stabilised high density polyethylene flake (powder) manufactured by INEOS O&P Europe using their supported catalyst process. It is a copolymer with a narrow molecular weight distribution.

Applications

- Carrier for color concentrates, master-batches
- Textile coating ...

Benefits and Features

- High density polyethylene
- Well defined powder granulometry

Properties	Test Methods	Values	Units
Physical			
Density @ 23°C	ISO 1183/A	957	kg/m ³
Melt Flow Rate	190°C/2.16 kg ISO 1133	21.5	g/10min
Thermal			
Melting Point (DSC)	ISO 11357-3	131	°C

- Data should not be used for specification work