



Eltex[®] A5006PFN1281

Product Technical Information

Eltex[®] A5006PFN1281 is a non stabilised high density polyethylene flake (powder) manufactured by INEOS Polyolefins using their supported catalyst process. It is a copolymer with a narrow molecular weight distribution.

Applications

- Carrier for color concentrates, master-batches

Benefits and Features

- High density Polyethylene
- Well defined powder granulometry

Properties		Test Methods	Values	Units
Physical				
Density @ 23°C		ISO 1183/A	943.5	kg/m ³
Melt Flow Rate	190°C/2.16 kg	ISO 1133	0.6	g/10min
Melt Flow Rate	190°C/5 kg	ISO 1133	1.9	g/10min
Thermal				
Melting Point (DSC)		ISO 11357-3	131	°C

- Data should not be used for specification work