



# ELTEX<sup>®</sup> A4090P

## Product Technical Information

**ELTEX<sup>®</sup> A4090P** 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.

### Benefits & Features

- High density Polyethylene
- Well defined powder granulometry

### Applications

- Carrier for color concentrates, master-batches

Properties	Conditions	Test Methods	Values	Units
<b>Rheological</b>				
Melt Flow Rate	190°C/2.16kg	ISO 1133-1	10	g/10min
<b>Physical</b>				
Density	23°C, conditioning ISO 17855-1	ISO 1183-1	951	kg/m <sup>3</sup>
<b>Thermal</b>				
Melting Temperature		ISO 11357-3	130	°C
<b>Data should not be used for specification work</b>				

### Storage

The product should be stored in a dry and dust free environment at temperature below 50°C. Exposure to direct sunlight should be avoided as this may lead to product deterioration.

It is advised to process the product within maximum six month after delivery.