



Eltex® MMPE3940/10

High Density Polyethylene – Milk blow moulding resin



Eltex® MMPE3940/10 is a masterbatch pigmented with carbon black and manufactured from Eltex® high-density polyethylene base.

It is mainly used for the pigmentation of the middle layer of high density polyethylene co-extruded bottles intended for the packaging of UHT or sterilized milk.

It complies with the main European food regulations governing the packaging of food products on condition however it is used at less than 5 %.

Properties	Test Methods	Values	Units
Physical			
Carbon black content	INEOS ⁽¹⁾	40	%

(1) Measured using weight before and after pyrolysis