

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



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Regulatory Information

The product and uses described herein may require global product registrations and notifications for chemical inventory listings, or for use in food contact or medical devices. For further information, send an email to psnohreg@ineos.com. Unless specifically indicated, the products mentioned herein are not suitable for applications in the medical or pharmaceutical sector.

Health and Safety Information

The product described herein may require precautions in handling. The available product health and safety information for this material is contained in the Material Safety Data Sheet (MSDS) that may be obtained from the website www.ineospolyolefins.com. Before using any material, a customer is advised to consult the MSDS for the product under consideration for use.

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