

Indorama Ventures Polymers Germany GmbH

PolyShield® Masterbatch 2520

Polyethylene terephthalate

PolyShield® Masterbatch 2520 is combined with a standard PET and low levels of a Nylon MXD6 type polymer. 2520 is a concentration version of PolyShield® resin 2300, providing exactly the same O₂ and CO₂ barrier when combined with the same levels of a Nylon MXD6 type polymer. PolyShield® Masterbatch 2520 is designed for applications requiring protection from O₂ ingress and loss of CO₂ such as beer.

Please discuss your application with your Indorama representative to make sure the product is used correctly and performs. Indorama can simulate your bottle design and recommend the best solution for your application and can help to bring your new barrier bottles into the market.

Property	Typical Value
Intrinsic Viscosity (IV)	0.74 dl/g

Please contact your Indorama representative for further technical information.

EU and FDA food contact statements are available upon request.

Please contact your Indorama representative to get more information on further regulatory statuses.

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