

ExxonMobil Signature Polymers Perspectives

A closer look at the latest solutions, products and events featuring ExxonMobil Signature Polymers.

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Fact sheet | Discover how ExxonMobil Signature Polymers can help improve the heat resistance and mechanical performance for hot-filling flexitank applications



Exceed™ Stiff+ m 0820 metallocene polyethylene can ensure toughness, while Exceed Stiff+ m 0238 metallocene polyethylene can offer excellent heat resistance and robust sealing strength. These two grades allow a flexitank to withstand the most demanding conditions, ensuring structural integrity during hot-filling, while minimizing leakage during transportation.

[Learn more](#)

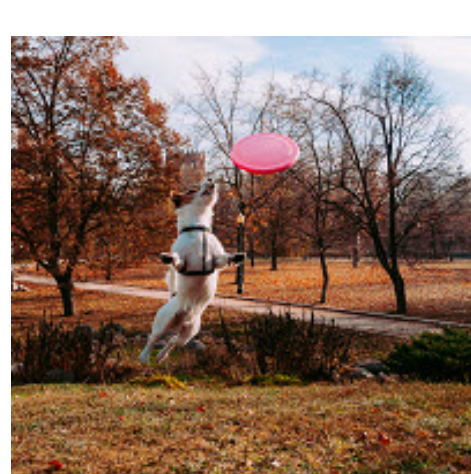
Case study | Politiv creates high performance greenhouse films without compromising processability or bubble stability



Maintaining bubble melt integrity demands a solution with a low Fractional Melt Index with formulations traditionally dominated by LDPE-based resins. Learn how Politiv worked closely with ExxonMobil Signature Polymers to determining the optimal solution.

[Learn more](#)

Case study | ExxonMobil collaborates with value chain partner to boost the performance of products incorporating recycled plastic content



Mechanical recycling is expected to continue to play a role in the circular plastics economy, but it has limits. Products with mechanically recycled content have challenge to meet higher performance standards. Read the case story to learn how we collaborated with Der Grüne Punkt and Haitian to tackle this challenge head-on with the production of flying disc toys using Vistamaxx™ performance polymers.

[Learn more](#)

Download datasheets



Upcoming event | Join us in Rotterdam at GO CIRCULAR, 4-6 March



You won't want to miss this business-focused event where industry leaders address the core challenges in plastic recycling across the entire circular value chain. Timothee Roux from ExxonMobil will be discussing groundbreaking research on the latest lifecycle assessments on PE packaging and alternative materials.

[Register today](#)

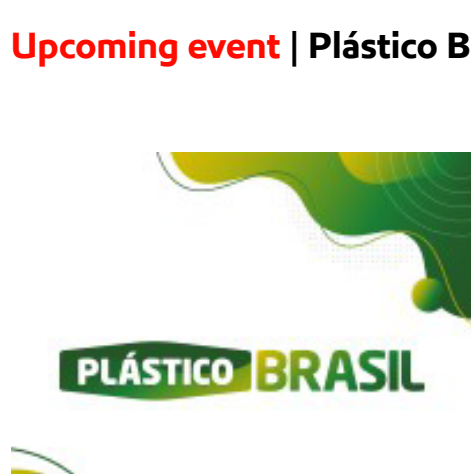
Upcoming event | PLASTIMAGEN® MEXICO 2025, 11-14 March



Connect with us at Plastimagen25 and discover how our Signature Polymers including Vistamaxx™, Exceed™, and Exact™ can assist with a variety of applications and meet your needs with mechanical recycling and Exxtend™ technology for advanced recycling.

[Learn more](#)

Upcoming event | Plástico Brasil 2025, 24-28 March



Visit **Booth D 130** and discover Signature Polymers innovative solutions for primary packaging, industrial packaging, agriculture, automotive and emerging markets created in partnership with customers, machinery original equipment manufacturers (OEM) and brand owners.

[Learn more](#)

Upcoming event | Join us in Singapore at the 2nd Asia Sustainable Plastics Summit, 27-28 March



ExxonMobil representatives Kwee-Lin Chan and Wai-Long Choy will be participating in Panel Discussion 1, "Plastic Circular Economy in Supporting Sustainable Development and Environmental Protection in Asia". We hope you can attend what promises to be an informative and thought-provoking session!

[Learn more](#)

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