

# ExxonMobil Signature Polymers Perspectives

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

Issue 6 | March 2025

Not subscribed to Signature Polymers Perspectives?

[Subscribe now](#)

## Case study | Create sturdy drip irrigation pipes while increasing production output and improving pressure resistance



Located in South Africa, Afriq Water's processing to create long lasting drip irrigation pipe features a mono layer pipe extrusion with drip emitter element being fed and sealed into the pipe. Mechanical enhancements observed, include increased pressure resistance of up to 30% and increased ultimate stretch performance when using Exceed™ m 3518 metallocene polyethylene.

[Learn more](#)

## Case study | Develop collation shrink films that maintain packaging integrity with the incorporation of recycled content



Plastilene is a plastics converter with over fifty years of experience in the Andean region. The company decided to develop a formulation incorporating PCR content in the structure with the requirement that package integrity was maintained. Read the case study and learn how Signature Polymers can help create this solution.

[Learn more](#)

## Brochure | Collaborating to advance healthcare



We unite a wide range of high-performance products that adhere to strict healthcare industry standards for testing, quality assurance and traceability. By partnering with us, you can depend on the material consistency & processability of our solutions to deliver products that empower healthcare and pharmaceutical organizations to provide best-in-class patient care.

[Download brochure](#)

## Download datasheets



## Upcoming event | Plastic Recycling Conference, 24-26 March in Maryland



Visit us in Booth 412

Visit us at Booth #412 to learn more about ExxonMobil's innovative Exxtend technology for advanced recycling opportunities. Our team will be on hand to discuss how Exxtend technology can help you achieve your sustainability goals and explore new possibilities in plastic recycling.

[Register today](#)

## Upcoming event | Plástico Brasil 2025, 24-28 March



Join us and discover ExxonMobil Signature Polymers innovative solutions for consumer, industrial agriculture, automotive and emerging markets created in partnership with customers, machinery original equipment manufacturers (OEM) and brand owners!

[Learn more](#)

## Upcoming event | MPMA x ExxonMobil Malaysia roadshows series, 10 April



10 Apr | 8am - 1.30pm | Kuching, Sarawak



Discover performance polymers that can transform primary and industrial applications at our last stop in the MPMA x ExxonMobil Malaysia roadshows series in Kuching, Sarawak. The team will be discussing cutting-edge packaging solutions (including PCR content incorporation) as well as breakthroughs in blow-molding, roto-molding and compounding solutions. The session will include a Q&A segment and networking!

[Learn more](#)

## Performance profiles

The latest case studies and industry insights from ExxonMobil



[Newsletter archives](#)



[Market insights](#)



[Click to change your subscriptions or unsubscribe](#)

Exxonmobil | 22777 Springwoods Village Parkway, Spring, Texas 77389

[Terms & Conditions](#) | [Privacy Policy](#)

Please do not reply to this email. Click [Contact Us](#) to reach us.

