

ExxonMobil is extending its portfolio of Exceed[®] metallocene polyethylene (mPE) resins with the introduction of a new globally available grade, Exceed 0019XC, for extrusion coating and lamination applications. This grade creates innovation opportunities and value for converters and brand owners in a range of applications including drink cartons, lamitubes and flexible packaging.

This Smart News Release features multimedia. View the full release here:
<http://www.businesswire.com/news/home/20151019006666/en/>

ExxonMobil's new Exceed 0019XC extrusion coating and lamination resin adds value in drink cartons, lamitubes and flexible packaging. (Photo: Business Wire)

When processed alone or in a blend with autoclave linear density polyethylene (LDPE), Exceed 0019XC offers a combination of attributes that deliver overall package sealing performance. This includes a wide sealing range and broad hot tack window. Through careful resin design, optimum sealing performance is achieved without compromising overall processability and extrusion, while the grade also delivers a lower coefficient of friction (COF) than competitive grades. Sealing solutions provided by this new grade can optimize package integrity to help reduce package leakage and increase package fill rates.

"The packaging market continues to drive towards convenience and on-the-go solutions. This new grade allows converters to customize a solution: a blend or coextrusion layer to meet the required packaging attributes, while remaining easy to process on high-speed coextrusion and lamination lines," said Brad Kramer, market development, ExxonMobil.

Through collaboration with converters, Exceed 0019XC has been found to be effective when used in combination with a tie layer that offers adhesion to a base substrate, such as foil/ethylene acrylic acid (EAA) in drink cartons or lamitubes, to deliver a new solution for performance packaging.

This grade also produces a tougher coating than LDPE, particularly on paper or raffia substrates.

"The value chain is looking for ways to minimize material usage, either through downgauging or optimizing production steps. This product provides customer value and opportunities to simplify a solution or potentially reduce external purchases through coextrusion coating," said Kramer.

For further information please visit us at: AIMCAL Web Coating & Handling Conference, October 25-28, 2015 in Naples, Florida.

About ExxonMobil Chemical

ExxonMobil Chemical is one of the largest petrochemical companies worldwide. The company holds leadership positions in some of the largest-volume and highest-growth commodity petrochemical products in the world. ExxonMobil Chemical has manufacturing capacity in every major region of the world, serving large and growing markets. More than 90 percent of the company's chemical capacity is integrated with ExxonMobil refineries or natural gas processing plants. To learn more, visit www.exxonmobilchemical.com.

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