

## DUL Matte Compounds Create Natural Aesthetic for Polyethylene Applications

DUL Matte compounds provide visual and tactical differentiation to packaging. LyondellBasell's *Polybatch* DUL Matte compounds offer customers the following benefits:

- Soft, natural look and feel
- Improved seal integrity in multilayer systems
- Enhanced formulation for easy extrusion and uniform processing

### DUL Matte Product Selection Guide

Polybatch Grade	Additive Type	Carrier Resin	Class	Decision Criteria
DUL 3636 DP20A	Polymeric	Proprietary	Unique	Standard SIT
DUL 3636 LT 2	Polymeric	Proprietary	Unique	Lower SIT
DUL 3636 LTX 3	Polymeric	Proprietary	Unique	Lowest SIT
FTA 50 P	Particulate	PE	Core +	Appearance

### For More Information

To learn more about LyondellBasell's DUL Matte solutions, please contact your LyondellBasell representative.

## Reasons to Partner with Us.

### Key Advantage

- Breadth: Broad portfolio of custom and standard products
- Customization: Customized product formulations and flexible manufacturing
- Scale: Flexible supply capabilities from small lot to bulk handling
- Localized supply: Supported by regionalized warehouses
- Technology focus: Innovative technology and collaborative application development
- Quality: Analytical and quality control analysis for product consistency and reliability

No matter how you define success, LyondellBasell has the materials expertise, processing know-how, market knowledge and application experience to help you achieve it. We not only offer a rich, diverse portfolio of standard products, we work closely with our customers to understand their unique challenges and customize a unique solution that optimizes their processes.

# ABOUT US

**LyondellBasell (NYSE: LYB)** is one of the largest plastics, chemicals and refining companies in the world. Driven by its 13,400 employees around the globe, LyondellBasell produces materials and products that are key to advancing solutions to modern challenges like enhancing food safety through lightweight and flexible packaging, protecting the purity of water supplies through stronger and more versatile pipes, and improving the safety, comfort and fuel efficiency of many of the cars and trucks on the road. LyondellBasell sells products into approximately 100 countries and is the world's largest licensor of polyolefin technologies.

For more information, visit [lyondellbasell.com](http://lyondellbasell.com).

Before using a product sold by a company of the LyondellBasell family of companies, users should make their own independent determination that the product is suitable for the intended use and can be used safely and legally. SELLER MAKES NO WARRANTY; EXPRESS OR IMPLIED (INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY WARRANTY) OTHER THAN AS SEPARATELY AGREED TO BY THE PARTIES IN A CONTRACT. This product(s) may not be used in: (i) any U.S. FDA Class I, Health Canada Class I, and/or European Union Class I Medical Devices, without prior notification to Seller for each specific product and application; or (ii) the manufacture of any of the following, without prior written approval by Seller for each specific product and application: (1) U.S. FDA Class II, Health Canada Class II or Class III, and/or European Union Class II Medical Devices; (2) film, overwrap and/or product packaging that is considered a part or component of one of the aforementioned Medical Devices; (3) packaging in direct contact with a pharmaceutical active ingredient and/or dosage form that is intended for inhalation, injection, intravenous, nasal, ophthalmic (eye), digestive, or topical (skin) administration; (4) tobacco related products and applications; (5) electronic cigarettes and similar devices; and (6) pressure pipe or fittings that are considered a part or component of a nuclear reactor. (iii) Additionally, the product(s) may not be used in: (1) U.S. FDA Class III, Health Canada Class IV, and/or European Class III Medical Devices; (2) applications involving permanent implantation into the body; (3) life-sustaining medical applications; and (4) lead, asbestos or MTBE related applications. All references to U.S. FDA, Health Canada, and European Union regulations include another country's equivalent regulatory classification. Users should review the applicable Material Safety Data Sheet before handling the product.

**lyondellbasell**  
*Advancing Possible*