RIBLENE @LPE / Low density polyethylene bio circular attributed **FC 39 BCA**

MAIN APPLICATIONS

Riblene FC 39 BCA is a high molecular weight low density polyethylene (LDPE) suitable for blown film extrusion. Riblene FC 39 BCA is characterised by a high melt strength leading to a good bubble stability during extrusion. Films manufactured by Riblene FC 39 BCA are easily heat shrinkable and characterised by high rigidity, good mechanical and optical properties.

PROCESSING NOTES

Riblene FC 39 BCA is easily processable using blown film technology. Melt temperature should be between 180 °C and 220 °C. Recommended thickness: 40 - 150 µm.

STORAGE AND HANDLING

Riblene FC 39 BCA is supplied in pellet form. This material may readily be conveyed and bulk fed through equipment designed for conventional pelletized polyethylene resin, provided the equipment is designed to prevent accumulation of the fines and dust particles that are contained in all polyethylene resins. These fines and dust particles can, under certain conditions, pose an explosion hazard. We recommend that the conveying system used be equipped with filters of adequate size, operated and maintained in such a manner to ensure that no leaks develop and earthed adequately. We further recommend that good housekeeping should be practiced throughout your facility. The product should be stored in dry conditions at temperatures below 50 °C and protected from sunlight. Improper storage can initiate degradation which results in odor generation, color changes and can have negative effects on the physical properties of the product. Before using this product, it is recommended to read and understand the relevant Safety Data Sheet.

AVAILABILITY

Contact the Versalis sales office nearest to you regarding availability and your specific application requirements.

FOOD CONTACT STATUS

Riblene FC 39 BCA complies with the rules and regulations of the European Union, as well as other countries, regarding the use of plastic materials in food contact applications. Certificates of compliance are available upon request.

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