





MAIN APPLICATIONS

Riblene FC 20 BA is characterised by a high melt strength leading to a good bubble stability during extrusion. Films manufactured by Riblene FC 20 BA are easily heat shrinkable and characterised by optimum mechanical properties. It is recommended for the production of greenhouse film, heavy duty shrink film and industrial bags.

PROCESSING NOTES

Riblene FC 20 BA is easily processable using blown film technology. Melt temperature should be between 180°C and 220°C. Recommended thickness: 60 - 250 µm.

STORAGE AND HANDLING

Riblene FC 20 BA 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 20 BA 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.

TECHNICAL MANAGEMENT DATA

Chemical structure diagram

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