

ecovio® IS1335

Technical DataSheet | Supplied by BASF

ecovio® IS1335 by BASF is biodegradable, partially bio-based polylactic acid (PLA) grade. It consists of the compostable polymer and is derived from the renewable resource corn. Exhibits good flow, stiffness, dimensional stability, good resistance to mechanical stress and moisture. Suitable for thin-walled, complex and high-quality packaging. ecovio® IS1335 can be processed by injection molding.

Product Type	PLA (Polylactide) > PLA Alloy
Product Launch Date	May 13, 2013
Product Status	COMMERCIAL
Applications/ Recommended for	Packaging Injection molding - thermoplastics
Biodegradable	Yes
Bio Based	Yes
Bio Based Content Comments	Corn starch based
Labels/Agency Rating	Certified Compostable: European standard EN 13432, Australian standard AS 4736, Japanese standard GreenPla, Chinese standard GB/T
Key Features	Biodegradable Compostable Dimensional stability, Good Flow, Good Moisture Resistant Stiffness, Good

ecovio® IS1335 Properties

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