

Polyvel PLA CN-L01 PLA Nucleating Agent

Polylactic Acid

Polyvel Inc.

Message:

Polyvel's CN-L01 masterbatch is used to initiate PLA cell formation in gas-injected, low density, polylactic acid foam extrusion.

Benefits of CN-L01 include:

PLA, polylactic acid carrier does not PLA foam

Excellent dispersion for optimum nucleation

Convenient use: mix CN-L01 pellets with PLA pellets or feed separately

FDA approved materials for food contact applications

Custom formulating is available on request for other additives in PLA.

Used in: Foam

Function: Nucleation

General Information		
Features	Biodegradable	
	Food Contact Acceptable	
Uses	Masterbatch	
Agency Ratings	FDA 21 CFR 177.1210 2	
	FDA 21 CFR 177.1350 2	
	FDA 21 CFR 177.1460 2	
	FDA Food Contact, Unspecified Rating 3	
Appearance	Natural Color	
Forms	Pellets	
Processing Method	Blown Film	
	Cast Film	
	Foam Extrusion	
Additional Information	Nominal Value	Unit
Letdown	2.0	%
Pellet Count	45.0	count/g

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