Polyvel PLA CM-L01 PLA Release Aid

Polylactic Acid

Polyvel Inc.

Message:

Polyvel's CM-L01 masterbatch decreases PLA film's high coefficient of friction and therefore reduces or eliminates adhesion between other film or metal surfaces during production.

Benefits of CM-L01 include:

No fillers used

PLA (polylactic acid) carrier. No dilution of PLA sheet material

Excellent dispersion in film and sheet

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

Can improve extrusion throughput

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

Used in: Film

Function: Slip, Release

General Information	
Additive	Wax (20%)
Features	Biodegradable
	Food Contact Acceptable
Uses	Masterbatch
Appearance	Natural Color
Forms	Pellets
Processing Method	Blown Film
	Cast Film
	Foam Extrusion

Additional Information	Nominal Value	Unit
Letdown	1.0 to 2.0	%
Pellet Count	40.0	count/g

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Recommended distributors for this material

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