



## Material Technical Data Sheet

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**Product name:** Polylactide Resin PLA R17009A

**Product Use:** for extrusion and molding applications

**Supplier:** NETCO Extruded Plastics Inc. 30 Tower Street Hudson, MA 01028

### Typical Material Properties

Property	Result	ASTM Method
Density	1.24 g/cc	D1505
Tensile Strength	16-21 kpsi	D882
Tensile Modulus	480-560 kpsi	D882
Elongation at Break	100-160%	D882
Melting Point	140-160 °C	D3418

(1) Typical properties; not to be construed as specifications.

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