

Renewables

Primary Potato Starch

Primary Potato Starch for Renewables is a co-product created during the processing of potatoes in potato processing plants. The production process of primary potato starch slurry starts with washing the potatoes to remove dirt and impurities. The potatoes are then ground into a suspension of potato pulp and starch. This suspension is often handled with water to separate the starch. The starch is extracted from the suspension and further processed for various applications, while the primary potato starch slurry is disposed of.

Valid from 08 June 2023

Downloaded on 02 February 2026

DM	31.0
Ash	40
Phosphor (P)	2.0
Nitrogen (N)	4
Potassium (K)	2.0

Biogas yield	130
Methane %	53

Levels are based on averages and stated in grams per kg of dry matter, unless stated otherwise. Changes in product composition are reserved.

Logistics & Storage

Transport	Unloaded with walking floor, tipper or container truck
Storage	Bunker