



# Potato Blend

An economical great source of starch



**20%**  
Dry matter



**11%**  
Protein



**6%**  
Fat



**3%**  
Sugar



**22%**  
NDF



**13**  
ME (mj/kg)



**50%**  
Starch

\*Indicative analysis

Available in:

**BULK** NSW | VIC | TAS

Suitable for:



Potato co-product blends have been successfully fed to animals for hundreds of years, and for good reason, as they can be considered an economical and significant partial replacement for grain in both feedlot and dairy cattle rations.

### Significant energy source

Due to its highly digestible starch content, Potato Blend compares very favourably against other sources such as barley and wheat.

Potato Blend's moist and fibrous nature prevents excessive consumption by individual animals, especially if the product is spread out in a trough. Feeding dry grain supplements to animals on pasture frequently results in over consumption, leading to acidosis and potential death.

### High starch content increases milk protein, solids and volume

Dairy cattle need starch to improve levels of milk protein, solids and volume. Other energy sources such as fibre and fat don't offer the same benefits, and in some instances, high fat levels can suppress production.



### Enhances the value of high fibre silages

When mixed at feeding time, Potato Blend compliments high fibre silages normally lacking in fermentable starches and sugars. Potato Blend also adds fermentable fibre and contributes a significant quantity of rumen digestible starch.

### Allows greater use of urea

The highly fermentable nature of Potato Blend enables greater use of urea to provide protein for microbial growth.

### Improves microbial protein synthesis and overall dry matter digestibility

Improvements are particularly apparent when animals are fed in conjunction with high fibre silages and low quality pastures.



### Feeding guide

Introduce slowly in the ration over 21 days. Potato Blend can make up 40% of DM intake. Do not let it sit.

### Availability

Customers can choose to purchase Castlegate James Potato Blend on a spot basis subject to availability or enter a contract ensuring guaranteed supply.

### Additional notes

This information should be used as a general guide only. Please consult with your nutritional advisor to determine the appropriate needs for your animals.

**This product does not contain restricted animal material.**