



# Potato Co-Product

Excellent source of high energy and starch



**22%**  
Dry matter



**7.5%**  
Protein



**8.2%**  
Fat



**6.4%**  
Sugar



**6.0%**  
NDF



**13.5%**  
ME (mj/kg)



**58%**  
Starch

\*Indicative  
analysis

Available in:

**BULK**

**SELECTED  
REGIONS**

Castlegate James Potato Co-Product is an excellent high energy and starch feed. Potato is excellent for boosting your diets and maximising your utilisation of grass.

Suitable for:



## Potato Co-Product

Potato co-product is rich in good carbohydrate energy and very palatable.

Potato is ideal in early lactation to maintain body condition through to mating and it performs best in a high protein environment like spring when the pasture is abundant.

Potato is a high quality energy supplement. The risk of acidosis is high due to the high starch content. If cows are allowed ad libitum access there is a significant risk of rumen acidosis and death. Therefore feeding ad libitum must follow Castlegate James guide lines which involves feeding mixed with Silage from a mixer wagon

or loaded into a silage wagon with silage. Levels must be slowly raised to the required maximum levels.

### **Withholding period: Nil**

Good quality freshwater should be available at all times. To discuss feeding levels further please call the Castlegate James team on **0800 673 333**.



## Feeding guide

Potato is only suitable for ad-lib feeding when Castlegate James guide lines are followed.

Total dietary levels of starch and soluble sugars, NDF and effective fibre should be monitored when feeding Potato. Inclusion levels around 20% of total dry matter intake are possible. Introduce potato gradually to allow the animal to adjust accordingly. Splitting the daily allowance over two feed will further reduce the risk of acidosis.

**Dairy Cow:** You must use with a mixer wagon or silage wagon and mixed with Silage. When introducing the potato start at 1kg - 2kg wet weight per cow for the first 2-3 days. Then lift 0.5 of a kg every day till you reach 5-10 kg maximum feed levels. This will give time for the Microbes to adjust to the new environment in the rumen.

**Beef:** Recommended daily intake up to 30% of total dry matter intake.

**Sheep & Sow:** Recommended daily intake up to 25% of total dry matter intake.

## Availability

Potato long term regular basis is at the discretion of Castlegate James and availability. This is a Co-Product so it is seasonal and viable only when factory is running.

## Additional notes

This information should be used as a general guide only. Please ask your CJNZ Key Account Manager about a diet check or consult with your nutritional advisor to determine the appropriate needs for your animals.

**This product does not contain restricted animal material and is safe for lactating animals**

All information is presented in good faith and to the best of our knowledge and resources; however variation in values and outcomes of feeding this product may occur.