

# Rapeseed Meal

## Description

Rapeseed Meal provides a good source of rumen degradable protein as well as rumen bypass protein with an amino acid profile beneficially similar to microbial and milk protein.

## Nutritional Benefit

A high protein, good energy feed used to partially replace soya bean meal, although the protein is less digestible. The meal from industrial crops is usually high in glucosinolate/erucic acid.

## Features

- Approximately two-thirds of Rapeseed Meal protein is rumen degradable
- A good source of high-quality protein
- Wide range of uses for many classes of livestock
- NWF use this product to produce **Ultra Pro-R** due to its consistent physical quality, the proximity of the production sites and its amino acid profile, allowing it to be used to substitute soya when the price ratio encourages this



### Typical Analysis

#### Dry Matter

88.0%

#### Crude Protein

38.5%

#### MER

12.1 MJ/kg

#### Starch

5.0%

#### Sugars

9.5%

#### NDF

36.5%

#### Oil AH

3.5%

## Daily feed rates (per head basis)

Milking Cows	Up to 4 (typically 2)kg
Dry Cows	Up to 2 kg
Replacement Heifers	Up to 2 kg and up to 30% of the DMI
Calves (to 12 weeks)	Up to 0.75 kg and up to 20% of the DMI
Growing Cattle	Up to 1.5 kg and up to 30% of the DMI
Finishing Cattle	Up to 2 kg and up to 35% of the DMI
Suckler Cows	Up to 2 (typically 1)kg
Ewes and Rams	Up to 0.5 (typically 0.25)kg
Hoggets and Lambs	Up to 0.5 kg and up to 30% of the DMI