

Wheat Distillers (UK)

Description

A very palatable, high energy and protein feed, rich in digestible fibre, low in starch and providing a good source of bypass protein.

Wheat Distillers are a product of the bioethanol industry. Following the fermentation of wheat and the distillation of ethanol, they are obtained from drying solid residues of fermented grains and adding evaporated syrups (solubles).

Nutritional Benefit

High in energy and protein, which is partly degradable, can be used alongside NWFs protected proteins to replace soya when the price ratio encourages it.

Features

- Highly palatable feed
- High quality protein and a good source of bypass protein
- Distillery products contain high levels of yeast fragments particularly in the soluble fraction
- High proportion of the energy as digestible fibre
- Pellet durability can be an issue

Daily feed rates (per head basis)

Milking Cows	Up to 4 (typically 3)kg
Dry Cows	Up to 2 kg
Replacement Heifers	Up to 3 kg and up to 35% of the DMI
Calves (to 12 weeks)	Up to 1.5 kg and up to 25% of the DMI
Growing Cattle	Up to 2.5 kg and up to 40% of the DMI
Finishing Cattle	Up to 4 kg and up to 40% of the DMI
Suckler Cows	Up to 4 (typically 2)kg
Ewes and Rams	Up to 1 (typically 0.5)kg
Hoggets and Lambs	Up to 0.75 kg or up to 50% of the DMI



Typical Analysis

Dry Matter

90.0%

Crude Protein

34.0%

MER

13.7 MJ/kg

Starch

5.0%

Sugars

5.0%

NDF

40.0%

Oil AH

8.5%