

## Oat Hull Pellets

Oat Hulls is a byproduct of oat milling process. Hulls are pelletized for ease of transportation and use. Oat hulls are a high fiber ingredient that contains about 75% NDF, 26% ADF, 30% crude fibre and 7% lignin. Its protein content is low (6%) and its protein is not particularly valuable source of amino acids. It is considered as a source of insoluble fiber for ruminants. However, there is a continuum of composition between oat hulls and the other by-products of oat millings: oat hulls may actually contain important amounts of starchy endosperm and oat mill feed may contain large amounts of hulls.



### Guaranteed Analysis

Protein	6% min.
Moisture	12% max.
Ash	6% max.

### Typical Analysis

*Nutrient, based on 92% DM Value*

Crude Protein	5.2%
Crude Fat	2.2%
Crude Fiber	36%
Ash	4.6%
NDF	75.8%
ADF	36%
Lignin	7.1%
Starch (polarimetry)	9.9%

### Packaging

Loaded Bulk in 20'/40' containers (at seller's option)

### Amino Acid Profile

Arginine	4.0%
Cysteine	1.5%
Glycine	4.4%
Histidine	1.3%
Isoleucine	3.4%
Leucine	6.6%
Lysine	4.0%
Methionine	1.8%
Phenylalanine	5.3%
Threonine	3.3%
Tryptophan	2.1%
Tyrosine	2.8%
Valine	4.8%

### Energy Profile

Total Sugars	1.2%
Gross Energy	18.4 MJ/kg