



Whole Peanut Hulls (Unground)

Light to Dark Brown in color, essentially odorless, fibrous material.

Uses:

- Bedding Material (Livestock & Small animal)
- Feed Ingredient
- Absorbent Material
- Fiber Ingredient
- Soil Additives
- Soil Amendment Products

PRODUCT SPECIFICATIONS

Physical Characteristics

Color:	Light to dark brown
Odor:	Essentially none
PH:	5-6 Bulk (typical 5.0)
Moisture (Karl Fisher):	6.5% Maximum (typical 6.0)
Bulk Density:	6 8 lbs./CuFt.
Carrying Capacity: Dry, Free Flowing	
Water: (wt/wt basis)	51 – 52%
Oil: (wt/wt basis)	31 - 32%
Absorption:	
Water: (wt/wt basis)	168% - 169%
Oil: (wt/wt basis)	90% - 91%

Chemical Composition*

Crude Fiber:	57.7%
Protein:	6% - 8%
Kjeldahl factor: 5.46	
Ash:	2%
Lignin, permanganatc:	6.78%
Cellulose:	51 - 55%
Total Dry Matter:	12.7%

Nutritional Analysis

Calories:	350 per 100g
Total Carbohydrate:	79%
Dietary Fiber, Total:	71g per 100g

* Report performed by J. Leek Associates 02/02/2004

