



American International Chemical, Inc.

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SPECIFICATION SHEET

PSYLLIUM HUSK POWDER 95% USP

Plantago ovata

(Fiber Grade)

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
P9FHIP	2076	8063-16-9	September 20, 2010	TA	No. 2	TJK

CHARACTERISTICS:	Pale to medium buff color
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SPECIFICATIONS:	Identification	
	A	To pass test
B	To pass test	
Total ash	4.0% max	
Acid-insoluble ash	1.0% max	
Water	12.0% max	
Light extraneous matter	4.5% max	
Heavy extraneous matter	1.0% max	
Insect infestation	Less than 400 fragments/25 g	
Swell volume	40 ml/g min	
Particle size (Thru 40 mesh)	98% min	
ETO residual	Less than 50 ppm	
Soluble fiber	Approximately 70%	
Insoluble fiber	Approximately 10%	
Total dietary fiber (*)	85% minimum	
Protein	Less than 3.0%	
Residual solvents	Meets requirements	
Heavy Metals	2.0 ppm max	
Pesticides	Meets USP	
Tapped density	Report results (Typical is 0.6 g/ml)	
Microbial Profile		
Total aerobic plate count	Less than 10,000 CFU/g	
Mold count	Less than 400 CFU/g	
Yeast count	Less than 400 CFU/g	
Total coliforms	Less than 50 CFU/g	
Escherichia coli	None detected (in 25 grams)	
Salmonella	None detected (in 25 grams)	

PACKAGING:	25 kg bags, 50 kg drums, 100 kg drums, or supersacs
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APPLICATIONS:	API: Laxative active; fiber source; humectants; landscape control; and various unknown
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OTHER:	Material is sterilized by Ethylene Oxide. Material is Kosher Certified
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(* Total Dietary Fiber will be tested (by an outside lab) for each lot shipped to the customer