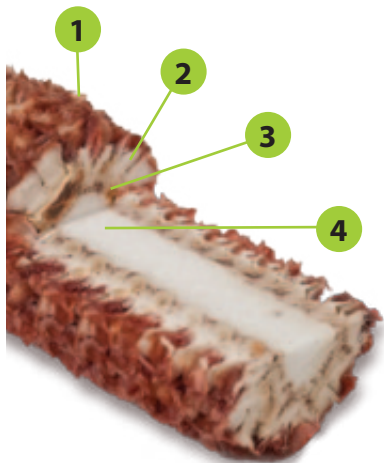


PRODUCT SPECIFICATION SHEET



At Mt. Pulaski our unique processing provides the most accurately screened, sized and air-washed grit in the industry. We process corncobs into grit, flour, and beeswing products utilizing every portion of the corncob. Our strict management of quality control ensures product consistency and our customers' satisfaction! Please remember ... if you don't see exactly what you need, we pride ourselves in custom production, bagging and blending.



1. Beeswing
2. Chaff
3. Woody Ring
4. Pith

A Closer Look...

The most absorbent parts of the corncob are the pith, the chaff and the beeswing. The hardest part of the corncob, useful for abrasive applications, is the woody ring.

Proximate Analysis

Protein	3.0%
Fat	0.5%
Crude Fiber	34.0%
NFE	55.0%
Ash	1.5%
Moisture	8.0%
Specific Gravity - 1.0 to 1.2	PH-5
Solubility in Alcohol	5.6%
Solubility in Water	9.0%
Solubility in Benzene	0.4%
Max. Long Term Service Temperature	250°F

Elemental Analysis

ELEMENT	PERCENTAGE
Carbon	44.0
Hydrogen	7.0
Oxygen	47.0
Nitrogen	0.4
Trace Element	1.5

Typical U.S. Standard Screen Analysis

PRODUCT	#8	#1	#2	#3	#30/60	#30/80	#6HWR	#100HWR	#40/60	#60/100	#-80
U.S. Screen Size	%	%	%	%	%	%	%	%	%	%	%
+8	.9										
+10	39.7	Trace									
+14	56.99	85.0	5.0								
+20	2.4	14.0	79.6	0.8			0.2				
+30					0.7	17.7	5.6				
+40			15.0	95.2	48.2	41.0	7.4		1.4	0.01	
+50					38.4	29.8	10.8		72.6	0.3	
+60				3.7	6.5	5.5	10.5	8.0	15.5	5.1	
+80					3.4	3.0	15.6	17.0	8.5		0.01
+100								75.0		85.59	1.1
% Passing through smallest screen shown above Bulk density lb. cu ft. +/-2	0.01	1.0	0.4	0.3	2.8	3.0	49.9	-	2.0	9.0	98.89
	29	29	29	25	23.7	22	22	20	19	19	17

Product Specification Guide

Product	US Standard Mesh
MAIZORB	
Cob Grit #3/8	3/8
Cob Grit #5/8	5/8
Cob Grit #6/8	6/8
Cob Grit #10/20	10/20
Cob Grit #10/40	10/40
Cob Grit #14/40	14/40
Cob Grit #30/60	30/60
Cob Grit #40/60	40/60
Cob Grit #30/80	30/80
Cob Grit #1	10/14
Cob Grit #2	14/20
Cob Grit #3	20/40
Cob Grit #8	8/14
Cob Grit #30/50	30/50
#100 HWR	-80
#6 HWR	-30
#40/60	40/60
#60/100	60/100
#-80	-80
FLOUR AND BEESWING	
-20 Beeswing	-20
8/20 BPC	8/20
PC Flour	-20
-50/+100 Beeswing	50/100
-100R	-90
-150 Cob Flour	-150
TOXI-DRI	
4-ft absorbent tube	-
10-ft absorbent tube	-
Crumbles	-
Pellets	-

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