



# GRAIN MILLERS

## Soft White Wheat

### Official Purchasing Specification

#### Quality Standards

	Spec	Min/Max
Test Weight	60	58
Moisture	13%	10-13.5%
Thins	0%	5%
Protein (Conv)		8.5-11.5%
Protein (Org)		8.0-10%
Plump	80%	80%

#### Foreign Material

	Spec	Max
FM	1.5%	3%
Barley	0%	2%
Other Wheat	0%	1%
Total Other Grains	0%	2%
Peas & Lentils	0%	0%
Ergot	0.00%	0.04%

#### Damage

	Spec	Min/Max
Frost	0%	0%
Sprout	0%	0%
Total Damage	0%	4 %
Vomitoxin	0.0 ppm	1.8 ppm
Heated	0%	0.2 %
Falling #	300	280

#### Test Weight Conversions

Lb/W.bu	g/0.5 L	Lb/W.bu	g/0.5 L
54.1	328	59.1	359
54.6	331	59.6	362
55.1	334	60.1	365
55.6	337	60.6	368
56	340	61	371
56.5	343	61.5	374
57	346	62	377
57.5	349	62.5	380
58	352	63	383
58.5	355	63.5	386

Discounts may apply to any grain delivered out of spec-see Discount Schedule (reverse side)

- » FM – Thru 8/64" triangle sieve
- » Thins – Thru 5/64" x 3/4" slotted sieve
- » Plump – On top of 6/64" x 3/4" sieve
- » Moisture Tested on Dickey John

#### Pest/Pesticide/Odor Restrictions

- Wheat must **NOT** contain signs of infestation (dead or alive) or insect damaged kernels
- Wheat must not contain detectable levels of pesticide, chemicals, or objectionable odors
- Wheat which has been treated with **glyphosate** as a pre-harvest desiccant will not be accepted

#### Contacts

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*Grain Millers reserves the right to change these specifications at any time without prior notice.*

*Revision 11/15/18*

Conventional Soft White Wheat  
Discount Schedule  
(Based on W.Bu, US\$)

Test Weight

- Reserve the right to reject under 58 pounds
- Discounts apply under 58 pounds
  - \$0.04 per ½ pound

Moisture

- Reject over 13.5%
- Reserve the right to reject under 10%
- Discounts apply to 13.0-13.5%
- \$0.01 per 1/10%

Barley

- Reject over 2.0%
- Discounts apply to 1.0-2.0%
  - 1.0-1.5%: \$0.0225 per Bushel
  - 1.6-2.0%: \$0.045 per Bushel

Plump

- Reserve the right to reject under 80 %
- If accepted the following discounts apply:
  - 0.5% dockage per 1% plump under 80

Foreign Material (FM)

- All FM is deducted as dockage

Organic Soft White Wheat  
Discount Schedule  
(Based on W.Bu, US\$)

Test Weight

- Reserve the right to reject under 58 pounds
- Discounts apply under 58 pounds
  - \$0.08 per ½ pound

Moisture

- Reject over 13.5%
- Reserve the right to reject under 10%
- Discounts apply to 13.0-13.5%
- \$0.02 per 1/10%

Barley

- Reject over 2.0%
- Discounts apply to 1.0-2.0%
  - 1.0-1.5%: \$0.045 per Bushel
  - 1.6-2.0%: \$0.09 per Bushel

Plump

- Reserve the right to reject under 80%
- If accepted the following discounts apply:
  - 0.5% dockage per 1% plump under 80

Foreign Material (FM)

- All FM is deducted as dockage

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