# Oegema Grains

## Organic Soft White Wheat Official Purchasing Specification

### Quality Standards

|  | Spec | Min/Max |
|---|---|---|
| **Test Weight** | 60 | 58 |
| **Moisture** | 13% | 10-14.00% |
| **Thins** | 0% | 5% |
| **Protein** |  | 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 ¾" slotted sieve
- » Plump – On top of 6/64" x ¾" sieve
- » Moisture Tested on Dickey John

### Pest/Pesticide/Odor Restrictions

- Wheat must **NOT** contain signs of infestation (dead or alive) or insect bored/damaged kernels

- 0.0 insect damaged kernels in 100g sample

- 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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*Oegema Grains reserves the right to change these specifications at any time without prior notice.*

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**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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