



# Strawberry Information Sheet

## Purchasing Specifications

Specifications should state grade, type, size, and quantity. Select an appropriate grade for the intended use. Strawberries should have a bright red color, natural shine and fresh looking green Calyx (cap). No more than 10% should have defects that make strawberries unusable, and no more than 2% should be affected by decay.

Measure	Diameter	Approximate Count per 1 LB Container
Small	3/4" to 1"	30
Medium	1" to 1 1/4"	25
Large	Over 1 1/4"	20

## U.S. Grades

- U.S. No. 1\* - 75% of berry surface must be red or pink in color; should not be less than 3/4" in diameter.
- U.S. Combination - 80% of the strawberries must be U.S. No. 1 quality.
- U.S. No. 2 - 50% of berry surface must be red or pink in color; should not be less than 5/8" in diameter.

### Notes:

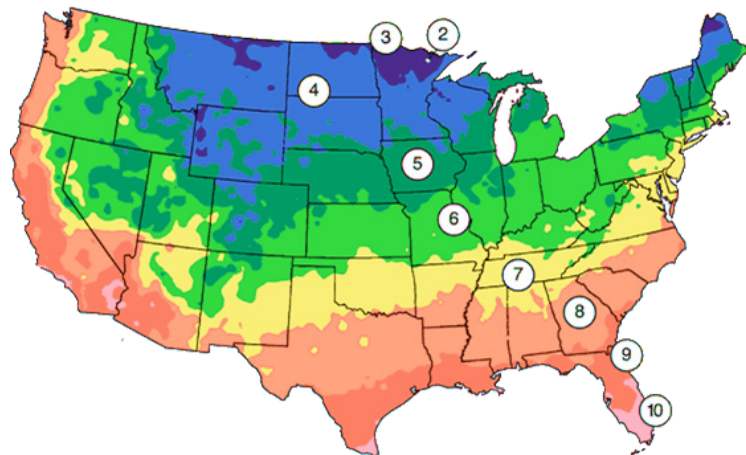
Strawberries are picked at their peak and do not ripen after harvesting.  
Strawberries without caps are considered a defect in the U.S. No. 1 grade.

\*U.S. No. 1 consists of strawberries of one variety or similar varietal characteristics with the cap (calyx) attached. U.S. No. 1 strawberries are firm, not overripe or undeveloped, and free from mold or decay. Strawberries are free from damage caused by dirt, moisture, foreign matter, disease, insects, or mechanical or other means. Each strawberry has a pink or red color on not less than 3/4 of its surface.

## Domestic Harvest

- 2, 3, 4: July - August
- 5, 6: June - July
- 7, 8: April - May
- 9, 10: December - April

\*California available year around.



Check with your county or state Cooperative Extension Office for specific information regarding strawberry production in your area.



# Strawberry Information Sheet, continued

## Receiving Guidelines

### Desirable Characteristics



Acceptable Calyx

- Acceptable color and shape.
- Strawberries should be sweet to taste with no off odor.

### Product Defects



Bruise



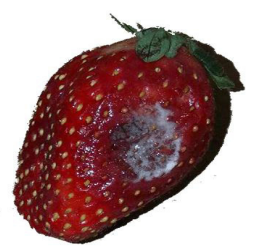
Insect



Misshapen



Poorly Colored



Decay

- Strawberry flesh should not feel mushy or stringy.

## Storing and Handling Guidelines

- Store strawberries ideally at 32 °F with a relative humidity of 95%. Under these conditions, strawberries are acceptable for up to 2 weeks. Strawberries stored at general refrigeration temperatures below 41°F will have an approximate shelf life of 3 days. Strawberries may be held in dry storage for up to 24 hours.
- Store with any refrigerated produce. Strawberries are not ethylene producers or ethylene sensitive.
- Check each package visually, making sure there are no signs of mold growth. If one berry is moldy, mold spores will have traveled to surrounding berries. Discard berries with mold and any adjacent berries to prevent further mold contamination and loss.
- Wash berries under cold, running water just before use. Do not remove Calyx (cap) prior to washing to prevent the loss of juice and reduce the amount of water absorbed, which may dilute the berry flavor.
- Seal, date, and refrigerate cut berries immediately. Use by the following day.
- Freeze whole, sliced, diced, or crushed strawberries by removing the Calyx (cap) and adding a small amount of lemon juice to the berries just prior to freezing to reduce vitamin C loss.