



Minimum Quality Specifications:
SUPERIOR SEEDLESS® grapes
cv: Sugaone

- SCOPE** These specifications apply to fresh Sugaone variety table grapes marketed by Sun World International, LLC, and its licensees under the SUPERIOR SEEDLESS® brand. The purpose of these specifications is to define the *minimum* requirements and tolerances for this cultivar. Sun World may amend these specifications to meet governmental or market requirements.
- GENERAL DESCRIPTION** Sugaone grapes are large, shatter-resistant, sweet, firm, crisp and crunchy. They ripen early in the season and, when ripe have a slight muscat flavor which is more easily distinguished by its low acid content.
- LABEL** The label must clearly identify the variety with the Sugaone name and include the SUPERIOR SEEDLESS® brand. See below for a sample label.
- APPLICATION** These minimum specifications apply to packed table grapes at shipping point.
- QUALITY STANDARDS** SUPERIOR SEEDLESS grapes shall meet or exceed European Union (“EU”) Class 1, United States Department of Agriculture (“USDA”) No. 1 Table, standards or the highest standards established for fresh table grapes in the market where the grapes are to be sold to consumers.
EU Table Grape Standards can be found at: [EU Table Grape Standards](#)
USDA Table Grape Standards can be found at: [USDA Table Grape Standards](#)
However, since it is Sun World’s intent for all SUPERIOR SEEDLESS production to achieve a higher quality standard than governmental standards, these Sun World Quality Specifications shall apply:
BUNCHES Medium symmetrical and well-filled bunches with a minimum size of 250 grams (0.5 lbs).
BERRIES Generally large berries, 75% of the berries in each bunch must be a minimum 19 millimeters (3/4 inch) in diameter.
COLOR Berries are creamy, greenish-yellow in color.
TEXTURE Berries have a thick skin, with a crisp firm texture.
FLAVOR Touch of muscat with relatively low acidity and good sugar.
MATURITY Minimum sugar to acid ratio of 20 to 1, with minimum soluble solids of 15.5%. Sugar level requirements for some markets may vary but optimal flavor is achieved with sugar levels of at least 16-16.5%.
- CARTONS** Sugaone grapes must be packed in standard industry cartons. Table grapes must not be packed in cartons which are damaged or which have illegible, indistinct or incorrect graphics or inaccurate labeling. All cartons must be well sealed and correctly labeled with the following information:

[Mandatory]

**“SUPERIOR SEEDLESS® cv. Sugaone variety table grapes
Grown, distributed and sold under license from Sun World International,
LLC.”**

[Optional]

SUPERIOR SEEDLESS® is a trademark of Sun World International, LLC and unauthorized use is an infringement of the trademark rights. SUPERIOR SEEDLESS® brand table grapes cv. Sugaone plants are the exclusive personal property and trade secrets of Sun World International, LLC in all countries. Plant Patent/Plant Variety Protection exists in certain countries. Asexual reproduction is strictly prohibited.