

# **Quality Operating Guidelines Customer Ingredient Specifications**

TITLE: JUICE INFUSED SWEETENED DRIED CRANBERRIES UPC: 94665

DATE: 10 May 2018 SUPERSEDES: 16 March 2017 PAGE: <u>1 OF 2</u>

# PRODUCT DESCRIPTION:

Juice Infused Sweetened Dried Cranberries are produced by infusing sweetener from pineapple and clarified pineapple juice concentrate into sliced superior grade cranberries until a specific equilibrate Brix range is reached. The product is then dried to moisture specification, and lightly sprayed with oil. The process conforms to all provisions of the Food, Drug and Cosmetic Act.

| SPECIFICATIONS                                   |            | TOLERANCE   | METHOD  |  |
|--|------------|---|---|--|
| Moisture   |            | 11% - 16%   | Karl Fischer  |  |
| Retained on 5/8" (16 mm) mesh screen             |            | 5% maximum  | Rotap, 1 minute   |  |
| Thru US #4 screen                                |            | 1% maximum  |   |  |
| Oil  |            | 1.0% maximum  | Hexane Extraction   |  |
| Flavor and Odor                                  |            | Tart, fruit flavor  | Sensory   |  |
| Foreign Material (Non-cranberry plant origin)    |            | None  | Direct count  |  |
| Insect Contamination                             |            | None  |   |  |
| Harmless Extraneous Plant Material: stems/leaves |            | 2 maximum/25 lb<br>(11.34 kg)   |   |  |
| MICROBIOLOGICAL:                                 |            |   | 1   |  |
| Yeast  | <100 cfu/g | Microbiological methods as described by the Association of Official Analytical Chemists |   |  |
| Mold   | <100 cfu/g | (APHA), NCh, or BAM (B  | (AOAC), American Public Health Association (APHA), NCh, or BAM (Bacteriological |  |
| Aerobic Plate Count                              | <500 cfu/g | Analytical Manual, FDA)   |   |  |

# **PACKAGING**

Enclosed in a non-sealed 2 mil high-density polybag inside a corrugated box sealed with tamper evident security tape.

Net weight: 25 lb (11.34 kg)

#### LABELING

All containers shall bear the following information: name of product including UPC, ingredients, net contents, manufacture date (month/day/year) and/or lot number, best before date (day/month/year), Kosher- O.U., Halal – Crescent M, Ocean Spray® name and address.

## **INGREDIENT STATEMENT**

Cranberries, pineapple syrup\*, clarified pineapple juice concentrate, sunflower oil

\*Other ingredient customer labeling options for pineapple syrup: Fruit sugar (pineapple) Sugar (pineapple) Pineapple sugar

## STORAGE RECOMMENDATIONS

Store in a cool, dry atmosphere not to exceed 65°F (18°C).

## **EXPECTED SHELF-LIFE**

Twelve months when stored properly below 65°F (18°C).

Shelf life can be extended to twenty-four months when stored at 40°F (4°C) +/- 5°F (-15°C).

OCEAN SPRAY® WARRANTS ONLY THAT <u>JUICE INFUSED SWEETENED DRIED CRANBERRIES</u>, <u>UPC 94665</u>, SOLD SHALL CONFORM TO THESE SPECIFICATIONS. ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTIES OF MERCHANTABILITY OR FITNESS, ARE EXCLUDED.