



# PRODUCT SPECIFICATION

|                        |           |                |          |
|------------------------|-----------|----------------|----------|
| <b>EFFECTIVE DATE:</b> | 9/01/1991 | <b>NUMBER:</b> | C3224    |
| <b>REVISION DATE:</b>  | 9/14/2014 | <b>STATUS:</b> | APPROVED |
| <b>BY:</b>             | MP        | <b>PAGE:</b>   | 1        |


**Product description: Combo 3224 Pieces** - Natural shelled English walnuts. This product is comprised solely of clean, California grown walnuts which meet the USDA standards and inspected by the DFA. The nuts are processed and packaged in accordance with the Good Manufacturing Practice (GMP) under sanitary conditions. Unless otherwise specified, product is farmed conventionally. 100% organic walnuts are available for most sizes and specifications. Poindexter Nut is certified by the CCOF.

Deviations in technical specification of size and color are available to customers on approval from Poindexter Nut Company. Technical assistance is available upon request.

| <b>PHYSICAL SPECIFICATIONS:</b> | <b>Combo 3224 Pieces</b>   |
|---------------------------------|--|
| COLOR:                          | LIGHT, NATURAL LIGHT AND LIGHT AMBER WALNUT COLOR. A TOLERANCE OF 15% BY WEIGHT IS PROVIDED FOR KERNELS DARKER THAN LIGHT AMBER. |
| SIZE:                           | WALNUT PIECES, SMALLER THAN 1/2" BUT LARGER THAN 3/8"  |
| SHELL FRAGMENT:                 | NOT TO EXCEED 0.05% OF THE TOTAL WEIGHT  |
| MEAL:                           | NOT TO EXCEED 5% OF THE TOTAL WEIGHT   |
| METAL OR GLASS:                 | NONE ALLOWED   |
| TOTAL DEFECT:                   | NOT TO EXCEED 8% OF THE TOTAL WEIGHT   |

| <b>PACKAGING AND LABELING REQUIREMENTS</b>   |  |
|--|--|
| <b>30 LB. FOOD GRADE CORRUGATED CASES WITH A POLY LINER TO PRESERVE FRESHNESS</b>  | <b>LABELLED WITH PRODUCT TYPE, COLOR AND SIZE, AS WELL AS THE NAME OF THE PRODUCER, POINDEXTER NUT COMPANY, THE DATE OF MANUFACTURE, AND THE NET WEIGHT.</b> |
| To ensure the highest quality product, staples are not used to seal the boxes. Special packaging such as vacuum packing or nitrogen flushing can be accommodated at the buyer's request. |  |

| <b>REGULATORY</b>  |
|--|
| Product(s) referenced in this specification comply with the Federal Food, Drug, and Cosmetic Act as amended. |

| <b>KOSHER STATUS</b>  |
|---|
| CERTIFIED KOSHER PAREVE  |

| <b>RECOMMENDED STORAGE</b>   |
|--|
| STORE PRODUCT IN COOL, DRY ODOR FREE AREA AWAY FROM DIRECT SUNLIGHT AT 35° - 40° F (1.7° - 7.2° C) |

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## SENSORY

CLEAN, FRESH WALNUT FLAVOR WITH NO STALE, RANCID, FOREIGN, OFF FLAVORS OR ODORS

## MICROBIOLOGICAL STANDARDS

|                      | Method                   | Unpasteurized | Pasteurized |
|----------------------|--------------------------|---------------|-------------|
| STANDARD PLATE COUNT | AOAC 966.23              | <50,000/g     | <5,000/g    |
| YEAST                | FDA/BAM ED.8-A, 1998     | <5,000/g      | <500/g      |
| MOLD                 | FDA/BAM ED.8-A, 1998     | <20,000/g     | <2,000/g    |
| COLI FORM            | AOAC 966.24              | <1,000/g      | <10/g       |
| E COLI               | AOAC 966.24              | NEGATIVE      | NEGATIVE    |
| LISTERIA             | 25g / AOAC 999.06        | NEGATIVE      | NEGATIVE    |
| STAPHYLOCOCCI        | AOAC 987.09              | NEGATIVE      | NEGATIVE    |
| SALMONELLA           | PCR 25g / AOAC RI 010803 | NEGATIVE      | NEGATIVE    |
| AFLATOXIN            | Dry Grind 991.31         | >20ppb        | >20ppb      |

## NUTRITIONAL INFORMATION (approximate analysis)

| NUTRIENT            | PER OUNCE OF KERNELS | PER 100 GRAMS OF KERNELS |
|---------------------|----------------------|--------------------------|
| CALORIES            | 185                  | 654                      |
| TOTAL FAT           | 18 g                 | 65.21 g                  |
| Saturated Fat       | 1.7 g                | 6.13 g                   |
| Polyunsaturated Fat | 13 g                 | 47.17 g                  |
| Monounsaturated Fat | 2.5 g                | 8.93 g                   |
| CHOLESTEROL         | 0 mg                 | 0 mg                     |
| Dietary Fiber       | 1.9 g                | 6.7 g                    |
| Sugar               | 0.7 g                | 2.61 g                   |
| SODIUM              | 1 mg                 | 2 mg                     |
| POTASSIUM           | 125 mg               | 441 mg                   |
| TOTAL CARBOHYDRATE  | 3.9 g                | 13.71 g                  |
| PROTEIN             | 4.3 g                | 15.23 g                  |

The ranges of value obtained through various private and government investigations are true and accurate to the best of our knowledge. Variations may occur due to crop differences, year to year. Analysis and range of values obtained by various private and government sources may vary from actual data obtained from current or future crop years.