

The Oregon Fruit Company

3180 22nd St SE, Salem, OR 97302 USA

Product Specification Sheet

- **PRODUCT:** Aseptic Lemon Juice Concentrate
- ITEM NUMBER: LEM391/LEM393
- **DESCRIPTION:** Aseptic Lemon Juice Concentrate is prepared from lemon juice concentrate. The product contains no preservatives and no additives.
- **INGREDIENTS:** Lemon Juice Concentrate, Water.
- **PROCESSING:** Aseptic Lemon Juice Concentrate is pasteurized at 195°F or higher for a minimum of 20 seconds for commercial sterility. It is cooled and aseptically packaged. Aseptic products are guaranteed to comply with FDA, Juice HACCP: 21 CFR Part 120, applicable state and local laws and regulations.

PHYSICAL PROPERTIES(physical properties vary due to seasonal variation of agricultural commodities):

| Brix: | 30.0° – 45.0° |
|---------------------|---|
| pH: | 2.0 – 3.0 |
| Titratable Acidity: | 295 g/L (±10 g/L) citric acid |
| Specific Gravity: | 1.1292 – 1.2055 |
| Viscosity: | 100 - 400cP with S02, 100RPM, 500mL Sample. |
| Color: | Yellow to dark yellow; typical of lemons. |
| Aroma: | Typical of lemons; product is free of rancid, musty, and objectionable odors. |
| Flavor: | Typical of lemons; product is free of rancid, stale, bitter, musty, and objectionable |
| | flavors. |
| Defects: | Free from foreign material. |

MICROBIOLOGICAL SPECIFICATIONS:

| Test | Limit | Method |
|--------------------------------|-----------------|---|
| Aciduric Flat Sour Sporeformer | 1<10 ctu/σ | Compendium of Methods for the Microbiological |
| | | Examination of Foods, 5th edition: Chapter 25 |
| Yeast and Mold | <10 cfu/g | FDA BAM Pour Plate Method |
| E. coli/Coliforms | <10 cfu/g | AOAC Official Method 991.14 |
| Salmonella Spp. | Negative in 25g | AOAC Official Method 2013.01 |

METAL DETECTION:

Calibration verified hourly for inline metal detectors during production, for adequate sensitivity to, and rejection of, the following test pieces:

- Ferrous 1.0mm
- Non-Ferrous 1.5mm
- Stainless Steel 2.0mm



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LOT CODE FORMAT:

YYMMDD identifies the date of production (YY = Year MM = Month DD = Day)

STATUS: Aseptic, Kosher (Orthodox Union), Vegetarian, Vegan.

EXPIRY AND STORAGE:

Product is shelf stable, no refrigeration is necessary for food safety of unopened bags. Refrigerated is highly recommended for optimal color and flavor quality. Shelf life is 18 months at ambient temperatures.

PACKAGING & SHIPPING INFORMATION:

| ptic metalized bag in 50 gallon steel drum with per-evident seal; drums double-lined with blue, d grade poly-liners. |
|--|
| |
| d grade poly-liners. |
| |
| |
| |
| m Net Wt.: 510lbs (231.3kg) |
| m Gross Wt.: 550 lbs (249.5kg) |
| ms/Pallet: 4 |
| |

- ALLERGENS: The Oregon Fruit Company does not use, nor does it allow, any of the nine major allergens (milk, eggs, peanuts, tree nuts, sesame, fish, shellfish, soy, and wheat) or common sensitizing agents (gluten, products, sulfites, mustard and mustard products, celery and celery products, azo dyes, carmine) in the products or processing areas.
- NON-GMO: Aseptic Lemon Juice Concentrate does not contain any components grown or developed from a genetically modified organism and is not a Bioengineered Food, as defined under the USDA National Bioengineered Food Disclosure Standard.

SAFETY DATA SHEET (SDS):

Aseptic Lemon Juice Concentrate does not fall under the guidelines established in 29 CFR 1910 (Occupational Safety and Health Standards), Subpart Z (Toxic and Hazardous Substances), and therefore does not require an SDS.

GRAS: Aseptic Lemon Juice Concentrate is generally recognized as safe as defined in 21 CFR 170.30(b)(2).



NUTRITIONAL INFORMATION:

| Nutrition Facts | | | |
|--|----------------|--|--|
| Serving size | (100g) | | |
| | | | |
| Amount per serving | | | |
| Calories | <u> 150</u> | | |
| | % Daily Value* | | |
| Total Fat 1g | 1% | | |
| Saturated Fat 0g | 0% | | |
| Trans Fat 0g | | | |
| Cholesterol 0mg | 0% | | |
| Sodium 35mg | 2% | | |
| Total Carbohydrate 34g | 12% | | |
| Dietary Fiber 2g | 7% | | |
| Total Sugars 10g | | | |
| | 0%† | | |
| Protein 2g | | | |
| Vitemin D. Omen | 0% | | |
| Vitamin D 0mcg | | | |
| Calcium 60mg | 4% | | |
| Iron 1mg | 6% | | |
| Potassium 662mg | 15% | | |
| *The % Daily Value tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a day is used for general nutrition advice. †One serving adds 0g of sugar to your diet and represents 0% of the Daily Value for Added Sugars. | | | |