



**915 Harger Rd.
Suite 110
Oak Brook, IL. 60523**

**Main Number
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Fax Number
630-574-2001
FDA Reg # 18528888534**

**PRODUCTION SPECIFICATION
CLARIFIED LEMON CONCENTRATE - 400 GPL**

DESCRIPTION

This product is made from lemon juice derived from sound fruit that has been washed and graded to remove extraneous matter and unsound fruit. All pulp, oil, and suspended matter have been removed and the juice has been concentrated by removing part of the water.

SPECIFICATIONS

| | |
|------------------|---|
| Acid: | 400 grams per liter (39.5 to 40.5 percent w/v acid) |
| Brix: | Normal range 44.0 deg to 56.0 deg |
| Oil: | None |
| Pulp: | None |
| Color: | Yellow to amber |
| Clarity: | No haze |
| Additives: | None |
| Microbiological: | Yeast and mold 1000/g maximum |
| Dilution: | 1 + 6.27 (1 gal concentrate makes up to 7.27 gal of single strength juice at 55 g per liter acid) |

FILL

173 pounds acid per drum
Approximately 52 gal per drum

PACKAGING

Product shall be packaged in properly sealed 55 gal steel drums with two polyethylene liners double tied.

TEMPERATURES

-10 deg. Fahrenheit to 0 deg. Fahrenheit during storage and distribution recommended.
Store at 40 deg. Fahrenheit to thaw for immediate use.

WARRANTY

Rahal Foods, Inc. warrants to customer that at the time of shipment to customer, the ingredients delivered will meet the specifications herein provided. There are no other warranties, expressed or implied, including any warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE.