



**Vita-Pakt**  
CITRUS PRODUCTS CO.  
**TECHNICAL BULLETIN**  
PRODUCT NO. 185

VITA-PAKT ORANGE JUICE CONCENTRATE - 60°BRIX

Description

Product No. 185, Orange Juice Concentrate, is made from fruit picked at optimum maturity. No sugar, artificial flavor enhancers, preservatives or colors are utilized in its manufacture. Reconstitutes to 11.8° Brix when 5.25 gallons of water are added to one gallon of concentrate.

Ingredients

Orange Juice Concentrate.

Specifications

Product		Microbiological Specifications cfu/g	
Brix (corrected)	60° ± 1.0°	TPC	≤5000
B/A Ratio	17.0 ± 3.0	Yeast	≤900
pH	3.50 – 4.20	Mold	≤100
Pulp (fine)	8% ± 4% v/v	Total Coliform	<100
Weight	10.7 lbs/gal (avg.)	E. coli	<10

Shipping and Storage

0° F (-17.8° C) or below. Product should be used as soon as possible after thawing.

Shelf Life

For best quality, use within two years.

Packaging

52 U.S. gallons (197 liters) in open-head steel drum with polyethylene liner.

Weight: 558 pounds (253 kg) net average  
608 pounds (276 kg) gross average

5 U.S. gallons (18.9 liters) in HDPE pail.

Weight: 53.6 pounds (24.3 kg) net average  
56 pounds (25.4 kg) gross average

Samples available upon request. Please order by product number and name.