



**TECHNICAL BULLETIN**

PRODUCT NO. 6-0865  
VITA-PAKT SELECT DRIED LIME PEEL - TEA BAG CUT

Description

Lime peel is obtained from clean, sound, mature limes. The fruit is washed and the juice extracted. Tea bag cut lime peel is prepared from the flavedo portion of the expelled peel that has been passed through cutters. The cut peel is dried and sifted to segregate the desired size.

Ingredients: Lime Peel

Specifications:

Product		Microbiological cfu/g	
Moisture	10% maximum	Total Plate Count	≤10,000
Granulation	5% maximum retained on a U.S. #14 5% maximum passed through a U.S. #60	Yeast & Mold	≤4,000
Aroma/Flavor	Typical of lime peel	Coliform	≤400
Defects	Reasonably free of scorched particles or other defects.	E. coli	≤10
Color:	Light green to tan		

Shipping and Storage: Carrier shall be clean, dry and suitable for food transport. Store in a cool, dry warehouse, preferably below 70° F and less than 65% RH in tightly sealed containers. Do not chill below 40° F.

Shelf Life: If stored and handled under recommended storage conditions in original containers, use within 2 years for best quality.

Packaging: Packed in a fiberboard box lined with a polyethylene bag.

Weight: 50 pounds (22.7 Kg) net. 53 pounds (24 Kg) gross

*This statement serves as a DISCLAIMER regarding fresh fruit marketing labels:*

*“Vita-Pakt Citrus Products Co. is a manufacturer of premium citrus ingredients for the food industry. As the leader in our field we strictly adhere to FDA rules and regulations, while proudly maintaining BRC Food Certified status. Food safety, quality and Good Manufacturing Practices will always remain our top priority. That said, it must be understood by the buyer and seller, the fruit we purchase from U.S. West Coast packinghouses, may contain retail fruit market labels; such labels are required by their retail customers and industry regulations. These labels are targeted within our best efforts for removal, utilizing the latest in fruit washing and laser optical technology as well as a manual inspection prior to final packaging. Despite our best efforts, occasionally these labels will elude the process and pass into the finished product. The marketing labels are not considered a food safety issue but rather a quality attribute. As a result, we cannot guarantee the finished ingredient product to be 100% free of marketing labels.”*



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*www.Vita-Pakt.com · 1-626-332-1101 · 1-888-684-8272*

## NUTRITION FACTS

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VITA-PAKT SELECT DRIED LIME PEEL - TEA BAG CUT

Average Values per 100 grams

Calories	360	
Calories from Fat	0	
Moisture	5.5	g
Ash	4.3	g
Total Fat	0.1	g
Saturated Fat	0	g
Trans Fatty Acids	0	g
Cholesterol	0	mg
Sodium	37	mg
Potassium	755	mg
Total Carbohydrate	80.2	g
Dietary Fiber	63.1	g
Sugars	8.9	g
Added Sugars	0	g
Protein	9.9	g
Vitamin A	13	I.U.
Vitamin C	6	mg
Vitamin D	0	mcg
Calcium	710	mg
Iron	4	mg

\*The "volatile oils" found in the standard test are terpenes, not fats or oils.

These are calculated values based on published data and actual analysis. As these values are subject to geographic and environmental factors affecting the fruit being harvested and the variability of the processing, they can vary over a rather broad spectrum.



**TECHNICAL BULLETIN**  
**ALLERGEN AND SENSITIVITY AGENTS INFORMATION**  
 Dried Citrus Peel

Allergen	Present in Product	Present in Products Manufactured on Same Line	Present in Same Manufacturing Plant
<b>Egg/Egg Products</b> • Egg whites, albumen, lysozyme etc.	No	No	No
<b>Fish</b> • All species	No	No	No
<b>Milk/Milk Products</b> • Caseinates, NFDM, cheese, whey, lactose, butter, etc.	No	No	No
<b>Peanut Products</b> • All types (e. g. butter, oil, arachis, etc.)	No	No	No
<b>Shellfish Crustaceans</b> • Shrimp, crab, lobster, prawns, crayfish, etc.	No	No	No
<b>Soybean/Soy Products</b> • Tofu, miso, soy lecithin, soy flour, soy grits, soy isolate, hydrolyzed soy protein, etc.	No	No	No
<b>Tree Nuts</b> • All types (e.g., walnuts, almonds, cashews, pecans, hazelnuts, Brazil nuts, pistachios, pine nuts, macadamia, gingko nut, coconut, etc.)	No	No	No
<b>Wheat/Related Grains</b> • Wheat gluten, wheat flour, germ, farina, malt, etc.	No	No	No

International Allergens & Sensitizing Agents	Present in Product	Present in Products Manufactured on Same Line	Present in Same Manufacturing Plant
<b>Added Diacetyl</b>	No	No	No
<b>Alternative Sweeteners</b> • Aspartame, fructose, Sorbitol, Stevia, Sucralose, etc.	No	No	No

**(CONTINUED ON NEXT PAGE)**

5455 SOUTH VILLA AVENUE, FRESNO, CALIFORNIA 93725    (559)834-6885    FAX (559)834-6888

Issued: September 8, 2021 JR  
 Supersedes: February 19, 2020 EV



**TECHNICAL BULLETIN**  
**ALLERGEN AND SENSITIVITY AGENTS INFORMATION**  
 Dried Citrus Peel

International Allergens & Sensitizing Agents	Present in Product	Present in Products Manufactured on Same Line	Present in Same Manufacturing Plant
<b>Anti-Oxidants</b> • BHA, BHT, TBHQ, etc.	No	No	No
<b>Celery</b>	No	No	No
<b>Chocolate/Chocolate Derivatives</b>	No	No	No
<b>Colors</b> • Annatto, apo-carotenal, beet powder, caramel, carmine, cochineal, FD&C, paprika, tartrazine, turmeric, etc.	No	No	No
<b>Gluten</b> • Barley, malt, oats, rye, etc.	No	No	No
<b>Grains</b> • Barley, corn, oats, rice, etc.	No	No	No
<b>Hydrolyzed Vegetable Protein</b>	No	No	No
<b>Lupin/Lupine</b>	No	No	No
<b>Monosodium Glutamate (MSG)</b> • Autolyzed yeast/yeast extracts, Glutamic acid	No	No	No
<b>Mustard</b>	No	No	No
<b>Preservatives</b> • Natamycin, nisin, sodium benzoate, sorbates, etc.	No	No	No
<b>Seeds/Seed Derivatives</b> • All types (e.g., caraway, celery seed, cottonseed, mustard, poppy, safflower, sesame, sunflower, etc.)	No	No	No
<b>Sesame</b>	No	No	No
<b>Shellfish Molluscan</b> • Clams, mussels, oyster, scallops, etc.	No	No	No
<b>Sulfites/Sulfur Dioxide</b> • Sodium bisulfite, sodium metabisulfite, sodium sulfite, potassium bisulfite, potassium metabisulfite, potassium sulfite, etc.	No	Yes	Yes

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**Vita-Pakt®**  
CITRUS PRODUCTS CO.  
TECHNICAL BULLETIN

LABEL





## PERCENT RANGE OF INGREDIENTS

PRODUCT NO. 6-0865  
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<u>Ingredient</u>	<u>%wt/wt</u>
Lime Peel	100

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## TECHNICAL BULLETIN

### SAFETY DATA SHEET

#### I. PRODUCT IDENTIFICATION

Trade Name:	Dried Lime Peel
Formula:	N/A
Chemical and Common Name:	Dried Lime Peel
CAS Number:	N/A

#### II. TYPICAL PHYSICAL AND CHEMICAL CHARACTERISTICS

Appearance and Odor:	light green to tan pieces with characteristic lime aroma.
Boiling Point (@ 760 mm Hg):	N/A
Vapor Pressure (Torr @ 25° C):	N/A
Vapor Density (Air = 1):	N/A
Specific Gravity (@ 25/25° C, H <sub>2</sub> O = 1):	N/A
Solubility in Water:	None

#### III. FIRE, EXPLOSION AND REACTIVITY HAZARD DATA

Flash Point (Tag Closed Cup):	N/A
Ignition Temperature:	N/A
Flammable Limits (Percent by Volume):	Lower: N/A Upper: N/A
Fire Extinguishing Media:	N/A
Special Fire Fighting Procedures:	None
Unusual Fire and Explosion Hazards:	None
Hazardous Products of Combustion:	None
Stability Considerations:	Stable
Incompatibility With:	N/A
Hazardous Polymerization:	None
Hazardous Decomposition Products:	None
Conditions to Avoid:	None

#### IV. HEALTH HAZARD DATA

OSHA Permissible Exposure Limit:	Not Listed
ACGIH Threshold Limit Value:	Not Listed
Carcinogenicity:	N/A
Effects of Overexposure:	None
Primary Route(s) of Exposure:	Skin, eye, inhalation or ingestion



  
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**SAFETY DATA SHEET**

IV. HEALTH HAZARD DATA (cont'd.....)

Emergency First Aid Procedures:	Wash with soap and water, flush eyes
Medical Conditions General Recognized As Being Aggravated By Exposure:	None

V. SPILL OR LEAK PROCEDURES

Steps to Be Taken in Case Material Is Released or Spilled:	Flush with water, sweep or vacuum.
Waste Disposal Method:	Dispose in compliance with federal, state, and local regulations.

VI. PERSONAL PROTECTION, HANDLING AND STORAGE INFORMATION

Personal Protective Equipment:	Adequate work clothes. For sensitive individuals, gloves may be required.
Appropriate Hygienic Practice:	Wash with soap and water.
Ventilation:	Normal or mechanical
Restrictions:	None
Handling and Storage Precautions: containers.	Store in cool, dry area in sealed

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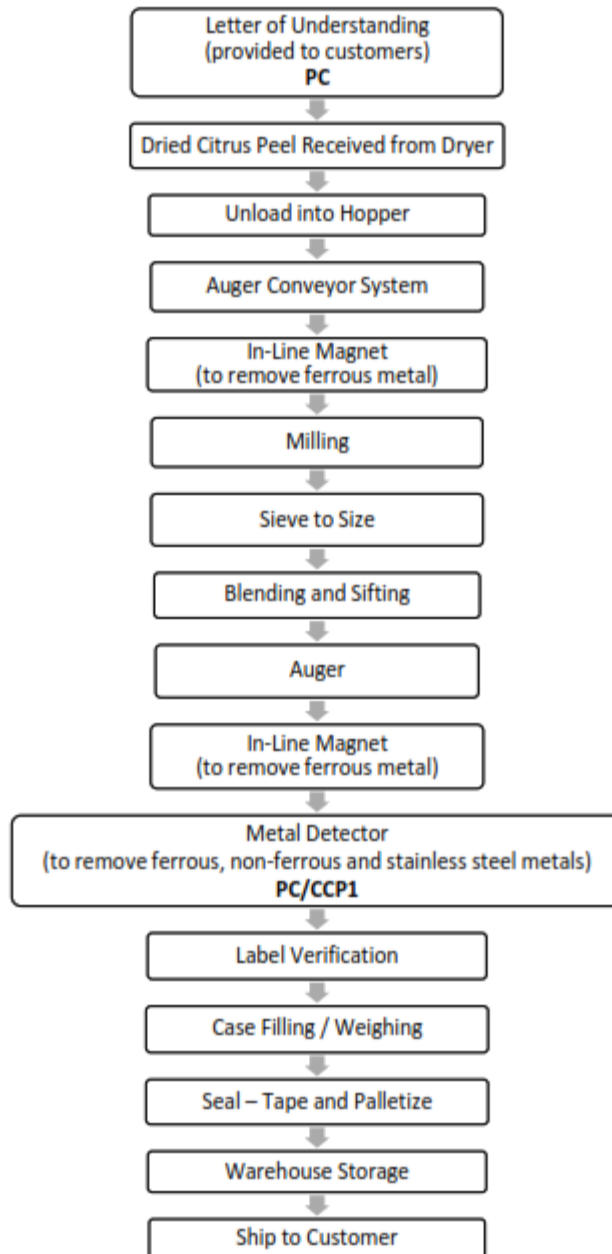
For further questions, contact Paul Gottschall at (559) 562-6008.

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**Vita-Pakt®**  
CITRUS PRODUCTS CO.  
**TECHNICAL BULLETIN**

VITA-PAKT CITRUS PRODUCTS CO.  
HACCP/HARPC FLOW CHART  
(Conventional or Organic)  
Citrus Peel Granules/Powder



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## Vita-Pakt Dried Carton Dimensions



### 17.5" x 12.5" x 14.5" Carton

#### Peel Cuts

Powders (-40)

Fine Cut (-16+40)

Tea Bag Cut (-14+60)

Medium Granules (-8+16)



1.8 Cubic Ft.

### 19.5" x 12.5" x 14" Carton

#### Peel Cuts

Standard Granules (-10+40)



2 Cubic Ft.

### 22" x 16.25" x 19" Carton

#### Peel Cuts

Large Granules (-4+8)

Shreds ( $\frac{3}{16}$ "

Diced ( $\frac{1}{4}$ ",  $\frac{3}{8}$ "

Ribbons ( $\frac{3}{4}$ "



4 Cubic Ft.

## Vita-Pakt

### Dried Pallet Configuration

#### 20 Carton Pallet

4 Tiers of 5 Cartons  
89 Cubic Ft.

##### Peel Cuts

-4+8, 3/16", 3/8",  
1/4", 3/4" Ribbons



Height 80"

Width 48"

(Pallet dimensions)



Length 40"

#### 28 Carton Pallet

4 Tiers of 7 Cartons  
68 Cubic Ft.

##### Peel Cuts

All Premium Peels



Height 61"

Width 48"

(Pallet dimensions)



Length 40"

#### 32 Carton Pallet

4 Tiers of 8 Cartons  
69 Cubic Ft.

##### Peel Cuts

-40, -16+40, -14+60,  
-10+40, -8+16



Height 62.5"

Width 48"

(Pallet dimensions)



Length 40"