

 <b>PEARL CROP</b> 1550 Industrial Drive Stockton California 95206	<b>WALNUT KERNEL CALIFORNIA COMBO SMALL PIECES PRODUCT SPECIFICATION</b>		
	Approved by:	Negaar Turkhan	Document Control 3WCALKCMBSP
	Revision:	1	Revision Date:
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PRODUCT SPECIFICATIONS: WALNUT CALIFORNIA KERNEL COMBO SMALL		
Product Description	Walnut – California Kernel Combo Small Pieces	
SKU's	3WCALKCMBSP30B, 3WCALKCMBSP30G	
Variety	California	
Grade	U.S. No. 1 and U.S. Commercial	
Color	Combo	
Size	Small Pieces	
Product Composition / Ingredients	Raw, shelled Walnuts from California	
General Processing Summary	Raw Walnuts are shelled and sorted after receiving. They are sorted, sized, ran through a metal detector, and packaged.	
Packaging Type	30lb white box, 30lb LNC box	
Storage Requirements	Ambient temperature <40 degrees F Controlled moisture <65% humidity	
Shipping	In dry containers by water or ground	
Labeling Requirements	Product name, Origin, Crop year, Net weight, Lot number, Production date, Expiration date, Allergen information, Manufacturer name and address	
Religious Certification	Kosher certified by Star-K, Halal certified by Halal Advisory Group	
Intended Use	For further processing as a bulk ingredient and retail packaging.	
Shelf Life	12 months	
Potential for Misuse	Inadequate storage can cause spoilage and harborage of pests.	
PHYSICAL PROPERTIES		
Size	Small Pieces: 24/64" < S (98%) > 22/64"	
Color	Combo: minimum 50% Light and maximum 10% Amber (of which 2% Darker than Amber)	
Grades	<b>Tolerances for U.S. No. 1</b>	<b>Tolerances for U.S. Commercial</b>
Shell	0.05%	0.05%
Very Serious Damage	1% (Max)	2% (Max)
Serious Damage	2% (Max)	4% (Max)
Damage	5% (Max)	8% (Max)
MICROBIOLOGICAL PROPERTIES		
Standard Plate Count	<50,000	cfu/g
Coliforms	<1,000	cfu/g
E. coli	Negative	g
Yeast and Molds	<5,000	cfu/g
Salmonella	Negative	25g or /375g
Staphylococcus	Negative	g
Listeria	<100	cfu/g
CHEMICAL PROPERTIES		
Moisture	3.5-6%	
Free Fatty Acids	≤1.50% (Max)	
Peroxide Value	<5	meq/kg
Aflatoxin Total (B1, B2, G1, G2)	<20	ppb
Aflatoxin B1	<10	ppb

3rd party chemical and microbiological testing is made available upon customer request; or as required by state, federal, and international law.