Three Bean Chili Crumble Tostada

Recipe group	Additional name	Diet factors	Portions	Portion size
Entree, Mexican	PF Round 3	VG	12	8.45 oz

	Capacity measure	EP	Trim loss	AP	Name of ingredient	Methods
1	1 tbsp	0 lb 0.48 oz	0%	0 lb 0.48 oz	Oil, Canola	For Three Bean Crumble - In a skillet,
	2 cup	0 lb 8.90 oz	9%	0 lb 9.82 oz	Onions, Yellow, small dice	heat oil over medium high heat. Add onions and cook for 3-5 minutes or
	2 tbsp	0 lb 1.06 oz	12%	0 lb 1.20 oz	Garlic, cloves, peeled, minced	until tender. Add garlic and cook for 1 minute. Remove from heat and allow to cool.



Sautéing Onions and Garlic

2

Capacity measure	EP	Trim loss	AP	Name of ingredient	Methods
2 cup	1 lb 0.94 oz	0%	, , , , , , , , , , , , , , , , , , ,		In a food processor, place beans and process until broken down but not
2 cup	0 lb 11.92 oz	0%	0 lb 11.92 oz	Beans, Pinto, canned, drained, rinsed	into a paste. Place into a large mixing bowl. Add onion mixture and remaining ingredients in step 2. Mix until combined
2 cup	0 lb 10.90 oz	0%	0 lb 10.90 oz	Beans, Kidney, canned, low sodium	and crumbly.
2 cup	0 lb 5.60 oz	0%	0 lb 5.60 oz	Crumbs, Panko Bread	
1 tsp	0 lb 0.10 oz	0%	0 lb 0.10 oz	Salt, Kosher	
1 tsp	0 lb 0.08 oz	0%	0 lb 0.08 oz	Pepper, Black, ground	
1 tsp	0 lb 0.10 oz	0%	0 lb 0.10 oz	Chili Powder	
1/2 tsp	0 lb 0.03 oz	0%	0 lb 0.03 oz	Cumin, ground	
1/2 tsp	0 lb 0.04 oz	0%	0 lb 0.04 oz	Paprika, Smoked, ground	
1/2 tsp	0 lb 0.04 oz	0%	0 lb 0.04 oz	Oregano, dried, ground	
6 tbsp	0 lb 3.00 oz	0%	0 lb 3.00 oz	Aquafaba (bean juice)	







Processing Beans

Processed Beans

Ingredients in bowl



Three Bean Crumble Mixture

3

Capacity measure EP Trim loss AP Name of ingredient

2 tbsp 0 lb 0.96 oz 0% 0 lb 0.96 oz Oil, Canola

Methods

In a skillet over, heat oil over medium high heat. Breaking crumble mixture into smaller pieces, add to skillet and cook until crispy and golden brown, about 6-7 minutes. Remove from pan and keep hot.

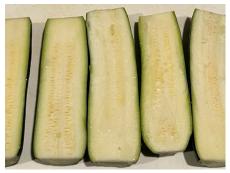




Adding crumbles to pan

Crispy crumbles

	Capacity measure	EP	Trim loss	AP	Name of ingredient	Methods
4	4 cup	0 lb 15.20 oz	6%	1 lb 0.20 oz	Squash, Zucchini, sliced	For Zucchini Salsa - Preheat oven to 450 degrees. Brush zucchini with oil
					Slice down middle lengthwise	and sprinkle with salt.
	2 tsp	0 lb 0.32 oz	0%	0 lb 0.32 oz	Oil, Canola	
	1/2 tsp	0 lb 0.05 oz	0%	0 lb 0.05 oz	Salt, Kosher	



Zucchini with Oil and Salt

Capacity Trim
measure EP loss AP Name of ingredient Methods

5

Place zucchini flat side down on parchment lined sheet pan. Place in oven and roast for about 30 minutes or until soft and flat side has slightly caramelized. Remove from oven and allow to cool.

5



Roasted Zucchini



Visual of flip side

	Capacity measure	EP	Trim loss	AP	Name of ingredient
6	1 cup	0 lb 2.08 oz	54%	0 lb 4.48 oz	Cilantro, fresh, large stems removed
	2 tbsp	0 lb 0.47 oz	6%	0 lb 0.50 oz	Peppers, Jalapeño, fresh, deseeded
	1 tbsp	0 lb 0.53 oz	12%	0 lb 0.60 oz	Garlic, cloves, peeled, chopped
	4 tbsp	0 lb 1.75 oz	0%	0 lb 1.75 oz	Pumpkin seeds, roasted, hulled
	2 tbsp	0 lb 0.96 oz	0%	0 lb 0.96 oz	Oil, Canola
	2 tbsp	0 lb 1.04 oz	58%	0 lb 2.45 oz	Limes, juice
	1 tsp	0 lb 0.10 oz	0%	0 lb 0.10 oz	Salt, Kosher
	1 tsp	0 lb 0.08 oz	0%	0 lb 0.08 oz	Pepper, Black, ground

In a food processor, place zucchini and all ingredients in step 6 and process until smooth. Cover and place in cooler until service.

Methods



Salsa Ingredients in Food Processor



Zucchini Salsa

	measure	EP	loss	AP	Name of ingredient
7	3/4 cup	0 lb 5.93 oz	0%	0 lb 5.93 oz	Vegan Mayonnaise
	1 tbsp	0 lb 0.52 oz	58%	0 lb 1.22 oz	Limes, juice
	1 1/2 tsp	0 lb 0.25 oz	0%	0 lb 0.25 oz	Vinegar, Apple Cider
	3/4 tsp	0 lb 0.09 oz	0%	0 lb 0.09 oz	Garlic, powder
	1/4 tsp	0 lb 0.02 oz	0%	0 lb 0.02 oz	Salt, Kosher
	6 tbsp	0 lb 0.78 oz	54%	0 lb 1.68 oz	Cilantro, fresh, large stems removed

For Cilantro Lime Crema - In a blender combine all ingredients in step 7 except for cilantro. Process until smooth. Add cilatro and pulse unitl flaked throughout. Cover and store in cooler unitl service.

Methods

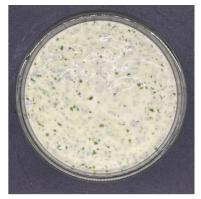
Methods



Ingredients in blender



Ingredients blended together

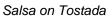


Cilantro added to Creme

	Capacity measure	EP	l rim loss	AP	Name of ingredient
8	12.0 ea	0 lb 7.80 oz	0%	0 lb 7.80 oz	Tostadas, Corn
8	3/4 cup	0 lb 1.91 oz	2%	0 lb 1.95 oz	Lettuce, Iceberg, shredded
	4 tbsp	0 lb 1.42 oz	6%	0 lb 1.52 oz	Tomatoes, Roma, small dice

To plate - Place a tostada on a plate. Spread 2 Tablespoons of zucchini salsa over tostada. Next, place 4oz of crumbles on top. Place 1 Tablespoon of lettuce and 1 teaspoon of tomato. Garnish with 1 Tablespoon of crema.







Adding Crumbles on top of Salsa



Adding garnish



Three Bean Chili Crumble Tostada

RECIPE IMAGES



Three Bean Chili Crumble Tostada

ALLERGENS

-

WEIGHTS

	Raw	Cooking loss	Cooked	Loss when served	Final
Total weight	6 lb 5.43 oz	0 %	6 lb 5.43 oz	0 %	6 lb 5.43 oz
Size of portion	8.45 oz		8.45 oz		8.45 oz

ADDITIONAL INFO

_

MEMO

_

RDI

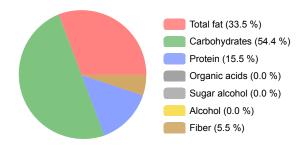
NUTRITION INFORMATION

per portion

		% of	Calories	RDI	Salt	1.31 g				
Energy nutritives		RDI energy	360.86 kcal	18 %	Salt	0.55 %		Vitamins		RDI
Total fat	13.67 g	18 % 33.50	1,509.86 kJ		Sodium	524.98 mg	23 %	Vitamin	41.42 µg	5 %
Coturated	1.44 g	7 % 3.54 %			Phosphorus	255.83 mg	20 %	Α	. •	
Saturated Monounsaturated	J	7 % 3.54 % 13.33			Potassium	782.66 mg	17 %	Vitamin	0.00 µg	0 %
Monounsaluraleu	5.44 g	13.33			Iron	3.71 mg	21 %	D		
Polyunsaturated	5.36 g	13.15			Calcium	112.34 mg	9 %	Thiamine	J	
,	5.55 g	%			Zinc	2.18 mg	20 %	Riboflavir	-	
Trans fatty acids	0.05 g	0.11 %			Magnesium	107.68 mg	26 %	Niacin	2.16 mg	
Cholesterol	0.00 mg	0 %			lodine	0.00 µg	0 %	Vitamin B6	0.32 mg	19 %
Linolenic acid	4.29 g	10.52			Selenium	6.79 µg	12 %	Vitamin	0.05 µg	2 %
		%			Copper	0.34 mg	38 %	B12	0.05 μg	2 /0
Alpha-linolenic acid	600.76 mg	1.47 %						Folate	10.85 μg	3 %
Total Carbohydrate	48.27 g	18 % 54.35						Vitamin	20.23 mg	
Current total	2.02 =	%						С	· ·	
Sugars total	3.02 g	6 %						Vitamin	2.26 mg	15 %
Added sugar	0.00 g	0 % 0.00 %						E		
Lactose	0.00 g	27.0/ 5.55.0/						Vitamin	39.44 µg	33 %
Fiber	10.47 g	37 % 5.55 %						K		
Organic acids	0.00 g	0.00 %								
Sugar alcohol	0.00 g	0.00 %								
Starch	10.18 g	11.47 %						Others		
Protein	13.75 g	28 % 15.48						Water	160).17 g
	10.10 g	%								
Alcohol	0.00 g	0.00 %								

Minerals

PERCENTAGE OF ENERGY



CO2



Comparable values

Snacks 0.72 kg Main courses 1.01 kg Desserts 0.46 kg

Comparable CO2 emissions for equal sized portions.

Though the reported CO2 emissions represent a major part of the actual emissions, they do not make up the whole amount. Rather than comparing the absolute values, we recommend comparing the portions in relation to each other. The CO2 emissions are based on the size of the portions and the average climate impact of the ingredients, but they do not take into account the general climate impact allocated for all the portions in restaurant services or the climate impact caused by the manufacturing. The average CO2 emission values have been calculated from the JAMIX sample database, which contains different types of recipes.