## Confidential and Proprietary Product Specification

OliveNation LLC 50 Terminal Street Bldg. 2, Ste. 712 Charlestown, MA 02129

Approved Date: Supersedes: 2/20/2019 3/4/2016

Initials:

Product Name: Tomato Powder

Description: Fresh, mature, ripe tomatoes are washed and processed into cold break paste, then spray dried to retain their fresh-picked flavor and red color. Reconstitution: add 20g of product to 200 ml of boiling water. Stir for 1 minute.

Physical Properties						
Black Specks	Maximum: 20 each	Method: Per vendor's COA				
Appearance	Bright red to reddish-orange powder					
Size	Minimum 98% - US #30 Screen					
Organoleptic Properties						
Flavor	Typical of tomatoes.					
Chemical Properties						
Titratable acidity	Minimum: 5.5 % Maximum: 8 %	Method: As citric acid monohydrate				
Moisture	Maximum: 8 % Method: Halogen Thermogravimetric Analy					
Microbiological Properties						
Standard Plate Count	Maximum: 20,000 cfu/g	Method: FDA BAM or AOAC equivalent				
Coliform	Maximum: 10 cfu/g	Method: FDA BAM or AOAC equivalent				
Yeast	Maximum: 50 cfu/g	Method: FDA BAM or AOAC equivalent				
Mold	Maximum: 50 cfu/g	Method: FDA BAM or AOAC equivalent				
E. Coli	<10 cfu/g or $<$ 3 MPN/g	Method: FDA BAM or AOAC equivalent				
Salmonella	NEG/25g	Method: FDA BAM or AOAC equivalent				
Packaging, Labeling, Storage						
Packaging	Plastic jar, bag in box or to customer sp	Plastic jar, bag in box or to customer specification.				
Receiving Conditions	Product should be shipped and handled in a sanitary manner.					
Storage Conditions	Store in a dry, cool place.					
Shelf Life	36 months (under optimum storage conditions).					
Other						
Gluten Status  This product (and if applicable its ingredients) by nature does not contain the gluten proteins found in wheat, rye or barley. This product has not been tested to verify gluten levels less than 20 ppm.						

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Product Name: Tomato Powder

Natural Status This product and/or its components does not meet the definition for all

natural.

BE Status This product does not contain bioengineered ingredients.

Vegan Status This product does not contain any animal derived products including

meat, milk, seafood, eggs, honey or bone char.

Halal Status This product does not contain alcohol, natural L-cysteine extracted from

hair or feathers, animal fats and/or extracts, bloods of any origin, blood plasma, pork and/or other meat by-products & alcohol is not used as a

processing aid.

SDS Waiver To the best of our knowledge this product is non-hazardous and not

subject to the requirements of 29 CFR 1910.1200. Although this product does not require specific hazard precautions, users should take care to

minimize personnel exposure and workplace contamination.

## **OLIVENATION LLC**

50 TERMINAL STREET BLDG. 2, STE. 712 CHARLESTOWN, MA 02129

# ALLERGEN STATEMENT FOR TOMATO POWDER

"Q #1: Does the item above contain any of the following allergens or their derivatives?"		"Q #2: Is the item above produced on equipment that comes in contact with any of the following allergens?"		"Q #3: Is the item above produced in a facility that uses or processes these allergens?"		ALLERGENS
YES	NO	YES	NO	YES	NO	
	Х	Х		X		MILK
	Х	X		X		EGGS
	Х	Х		X		SOYBEANS
	X	X		X		WHEAT
	Х		Х		Х	PEANUTS
	Х	X		X		TREE NUTS
	Х		Х		Х	FISH
	Х		Х		Х	CRUSTACEAN SHELLFISH
	Х	Х		Х		SESAME
	Х	Х		Х		MUSTARD
	Х	Х		Х		ADDED SULFITES

Equipment is cleaned and sanitized between production runs to prevent allergens from contaminating non-allergenic products.

Name:Jerry Kruse

Signature:

Title:DIRECTOR OF QA/REGULATORY COMPLIANCE Date: 2/11/2020

NOT VALID UNLESS SIGNED

## Confidential and Proprietary Product Properties

OliveNation LLC 50 Terminal Street Bldg. 2, Ste. 712 Charlestown, MA 02129

Approved Date: 12/5/2016 Supersedes: 1/6/2015

Initials:

Product Name: Tomato Powder

<b>Ingredient Statement</b>			
Tomatoes, silicon dioxide	(anti-caking age	ent).	
<b>Product Certifications</b>			
Certified Kosher Parve			
Proximate Analysis			
Protein	12.91	g	
Carbohydrate	74.68	g	
Moisture	3.06	g	
Ash	8.91	g	
Fat	0.44	g	
Nutritional Analysis			
Serving Size	100.00	g	
Calories	302.00		
Total Fat	0.44	g	
Saturated Fat	0.06	g	
Trans. Fat	0.00	g	
Cholesterol	0.00	mg	
Sodium	134.00	mg	
Total Carbohydrates	74.68	g	
Dietary Fiber	16.50	g	
Sugars	43.90	g	
Protein	12.91	g	
Vitamin A	17,247.00	IU	
Vitamin C	116.70	mg	
Calcium	166.00	mg	
Iron	4.56	mg	
Added Sugars	0.00	g	
Vitamin D	0.00	mcg	
Potassium	1,927.00	mg	



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STORE IN A DRY, COOL PLACE.

## **TOMATO POWDER**

Tomato Powder offers a convenient way to add all-natural tomato flavor in an easily storable, consistent form. Made from select red ripe tomatoes with sweet, tangy tomato flavor.

- Delectable, all-natural tomato flavor
- · Bright orangey-red powder
- · Ground to a fine powder

### **Nutrition Facts**

servings per container

Serving size about 2 tsp (4g)	
Amount per serving Calories	10
% Da	aily Value*
Total Fat 0 g	0%
Saturated Fat 0 g	0%
Trans Fat 0 g	
Cholesterol 0 mg	0%
Sodium 5 mg	0%
Total Carbohydrate 3 g	1%
Dietary Fiber 1 g	4%
Total Sugars 2 g	
Includes 0 g Added Sugars	0%
Protein 1 g	
Vitamin D 0.0 mcg	0%
Calcium 6.6 mg	0%
Iron 0.2 mg	0%
Potassium 77.1 mg	0%

<sup>\*</sup> The % Daily Value (DV) tells you how much a nutrient in a serving of food contributes to a daily diet, 2,000 calories a day is used for general nutrition advice.

#### INGREDIENTS

Tomatoes, Silicon Dioxide (anti-caking Agent).

#### **BASIC PREP**

Ready to use. Add to taste.

#### SUGGESTED USES

- To add color and flavor to fresh pasta, noodle and bread dough, mix tomato powder into flour before adding wet ingredients, about 1/2 ounce for every pound of flour
- · Use to flavor and color yeast breads, quick breads or muffins
- Add to vegetable soup or stews for a richer stock with a hint of tomato flavor
- Add a scoop to morning smoothies for a

#### RECIPE

Quinoa and Lentil Chili in a Jar

This recipe is the key to a heartfelt, homemade gift you can make for your family and friends. Simply layer these ingredients in a 1-quart mason jar. Be sure to include the cooking instructions on your gift tags!

- 1 tablespoon Alamo Chili Seasoning 1 teaspoon Brown Chipotle Chile Powder 1 tablespoon beef bouillon granules 1/4 cup dried Cross-Cut Celery 1/2 cup Dried Green Bell Peppers

- 2 tablespoons Onion Powder 1 cup Organic Quinoa 1/4 cup Freeze-Dried Sweet Corn
- 1 cup Tomato Powder
- 1-1/2 cups Autumn Lentil Blend

Layer ingredients in order in a 1-quart mason jar or similar container.
To cook, bring 9 cups water to boil. Stir in contents of mason jar. Return to boil, then reduce heat and simmer until lentils are tender, adding water as needed to keep ingredients covered by cooking liquid. Serve with your favorite chili garnishes.

Makes 8 servings

Confidential Confidential

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# COUNTRY OF ORIGIN DECLARATION FOR TOMATO POWDER

THIS PRODUCT ORIGINATES FROM ISRAEL

Name:Jerry Kruse

Title:Quality Assurance Director NOT VALID UNLESS SIGNED

Signature:

Date: 2/11/2020