

# INGREDIENT SPECIFICATION

# **CRUSHED CHILIES**

**DESCRIPTION**: This is the ground, red, dried fruit of one the varieties of <u>Capsicum fructescens</u> L.

HACCP: This product is processed and/or packed under a documented HACCP plan.

INGREDIENT STATEMENT: 100% Chili
COUNTRY OF ORIGIN: India, China
FDA DECLARATION: Chili Pepper

PHYSICAL CHARACTERISTICS:

COLOR: Brownish red to red with pale yellow seeds

AROMA: Sharp and irritating TASTE: Very hot and pungent

CHEMICAL CHARACTERISTICS:

MOISTURE (LOD): 12.0% Max WATER ACTIVITY: 0.750 Max

SCOVILLE PUNGENCY: 20,000 - 60,000 SHU

PARA RED: Not Detected SUDAN I-IV: Not Detected

TOTAL AFLATOXIN

(B1+B2+G1+G2): <20 ppb

MICROBIOLOGICAL:

TREATMENT: Ethylene Oxide Irradiation

TPC: 200,000 cfu/g max. 100,000 cfu/g max.

E. COLI: <10 cfu/g <10 cfu/g

SALMONELLA: Negative Negative

COLIFORM: 250 cfu/g max. 1,000 cfu/g max.

YEAST & MOLD: 1,500 cfu/g max. 1,000 cfu/g max.

SHELF LIFE & STORAGE:

12 Months Store in a cool, dry place below 70°F. The package should

be tightly sealed.

PARTICLE SIZE (CHILR / IRCHILR): 90% min through USS #6 sieve

25% max through USS #12 sieve

**REGULATORY:** Pacific Spice Company, Inc. represents that per our records and inquiries, our products conform to the provisions of the Federal Food, Drug and Cosmetics Act as amended, and applicable State Laws and Municipal Ordinances. Our products are manufactured in accordance with good manufacturing practices (GMP) and under modern sanitary conditions.

<u>BIOENGINEERED STATUS:</u> Based on our information, this product is not bioengineered and does not contain derivatives of bioengineered ingredients.

SEWAGE SLUDGE: To the best of our knowledge, this product is cultivated without the use of Sewage Sludge.





# **ALLERGEN INFORMATION**

# **CRUSHED CHILIES**

Materials	Contained In the Ingredient	Present in the Plant	Manufactured on the same line
Wheat/wheat products (flour, starches)	NO	YES (Wheat)	YES (Wheat)
Soybeans/soybean products (flour, oil, proteins)	NO	YES (Soy)	YES (Soy)
Peanuts/peanut products (oil, meal, nuts, flour)	NO	NO	NO
Milk/milk products/dairy or dairy derivatives	NO	YES (Milk)	YES (Milk)
Eggs or egg products	NO	YES (Egg)	YES (Egg)
Tree Nuts (almond, brazil nut, cashew, chestnut, hazelnut (filbert), pine nuts (pinyon, pinon, pistachio, pecan, macadamia, walnut, coconut)	NO	YES (Almond, Coconut)	YES (Almond, Coconut)
Seafood / Fish	NO	NO	NO
Crustacean / Shellfish	NO	NO	NO
Celery (seed, stalk, leaf & root)	NO	YES (Celery)	YES (Celery)
Mustard products	NO	YES (Mustard)	YES (Mustard)
Seeds or seed products (cotton, poppy,sesame, sunflower/oil, safflower/oil)	NO	YES (Sesame, Poppy, Sunflower Oil)	YES (Sesame, Poppy, Sunflower Oil)
Rice products (flour, oil, starches)	NO	YES (Rice Flour)	YES (Rice Flour)
Gluten containing cereals (Barley, Rye, Oats, Spelt, Kamut, or their hybridized strains.	NO	YES (Barley, Rye, Oats)	YES (Barley, Rye, Oats)
Lecithin	NO	YES (Lecithin)	YES (Lecithin)
Sulfites	NO	YES (Sulfites)	YES (Sulfites)
Monosodium glutamate	NO	YES (MSG)	YES (MSG)
Hydrolyzed proteins (vegetable)	NO	YES (HVP)	YES (HVP)
Autolyzed yeast / yeast extracts	NO	YES (Yeast)	YES (Yeast)
ВНА	NO	YES (BHA)	YES (BHA)
ВНТ	NO	YES (BHT)	YES (BHT)
Tocopherols	NO	YES (Tocopherols)	YES (Tocopherols)
TBHQ	NO	NO	NO
Non-Bovine Milk	NO	NO	NO
Beef products and their derivatives	NO	NO	NO
Pork products and their derivatives	NO	NO	NO
Chocolate / chocolate derivatives	NO	YES (Chocolate)	YES (Chocolate)
FD&C Colors	NO	YES (FD&C Colors)	YES (FD&C Colors)
Maltodextrin or Dextrose	NO	YES (Maltodextrin, Dextrose)	YES (Maltodextrin, Dextrose)

To the best of our knowledge the above information is true and complete.





# **NUTRITIONAL INFORMATION**

# **CRUSHED CHILIES**

Nutrient	Per 100g	Nutrient	Per 100g
Water (g)	8.05	Ash (g)	6.04
Calories (kcal)	318.00	Calcium (mg)	148.00
Protein (g)	12.01	Phosphorus (mg)	293.00
Fat (g)	17.27	Sodium (mg)	30.00
Saturated (g)	3.26	Potassium (mg)	2014.00
Monounsaturated (g)	2.75	Iron (mg)	7.80
Polyunsaturated (g)	8.37	Thiamin (mg)	0.32
Trans Fat (g)	0.00	Riboflavin (mg)	0.91
Cholesterol (mg)	0.00	Niacin (mg)	8.70
Total Carbohydrate (g)	56.63	Vitamin A (mcg)	2081.00
Dietary Fiber (g)	27.20	Vitamin C (mg)	76.40
Total Sugars (g)	10.34	Vitamin D (mcg)	0.00
Added Sugars (g)	0.00		

The information provided herein is, to the best of our knowledge, true and accurate. Since conditions under which our products and information may be used beyond our control, any recommendations and/or suggestions are made without any warranty of any kind. Purchasers should make their own determination as to the effectiveness of the products in their processes and in their products.

SOURCE: USDA

# ADDITIONAL REGULATORY INFORMATION

**GLUTEN:** 

Per FDA's final rule, published on August 2, 2013, which gives the final definition of the term "Gluten-Free," Pacific Spice Company, Inc. cannot guarantee that this product is "Gluten-Free." If Gluten testing is required, this can be arranged upon request with an additional cost. Please inquire with your sales representative.

The information provided herein is, to the best of our knowledge, true and accurate. Since conditions under which our products and information may be used beyond our control, any recommendations and/or suggestions are made without any warranty of any kind. Purchasers should make their own determination as to the effectiveness of the products in their processes and in their products.





# SAFETY DATA SHEET CRUSHED CHILIES

#### Section 1. Identification

Product Description: This is the ground, red, dried fruit of one of the varieties of Capsicum frutescens L.

Supplier: Pacific Spice Company, Inc.

6430 E Slauson Avenue Commerce, CA 90040 Ph: 323-726-9190 Fax: 323-726-9442

Emergency Phone: 323-683-5638

# Section 2. Hazard(s) Identification

May cause irritation of eyes and skin due to the scoville pungency heat content

#### Section 3. Composition / Information on Ingredients

100% Chili

# Section 4. First-Aid Measures

Ingestion: Edible food grade product, if ingested in large quantities, have personnel drink large quantities of water if needed

Skin Contact: Remove contaminated clothing and wash with plenty of water

Eye Contact: Rinse eye(s) immediately with plenty of low pressure water for at least 5 minutes. Remove any contact lenses

# Section 5. Fire-Fighting Measures

Extinguishing Media: The product is not combustible. To extinguish fire use water spray, dry chemical, carbon dioxide or

chemical foam

Special Fire Fighter Procedures: None
Unusual Fire & Explosion Hazards: None

Specific Hazards: None

Protective Measures In Fire: Wear full protective clothing and MSHA/NIOSH approved self-contained breathing apparatus

with full face piece operated in pressure demand or other positive pressure mode

#### Section 6. Accidental Release Measures

Personal Precatuions: See Section 8

Environmental Precautions: 100% natural product. Dispose in accordance with environmental regulations

Spill Clean Up Method: Sweep up material

# Section 7. Handling and Storage

Usage Precautions: Avoid contact with eyes or skin

Storage Precautions: Store in a cool, dry place below 70°F. The package should be tighly sealed.





# Section 8. Exposure Controls / Personal Protection

Protective Equipment: Protective gloves and safety googles

Respiratory Equipment: May cause irritation. Use respiration masks if necessary

Hand Protection: Protective gloves should be used if there is the risk of direct contact

Eye Protection: Wear approved safety googles

Hygienic Measures: Wash at the end of each work shift and before eating or using the toilet

Skin Protection: Wear protective clothes in case of danger of contact

# Section 9. Physical and Chemical Properties

Apperance: Brownish red to red with pale yellow seeds

Odor: Sharp and irritating
Taste: Very hot and pungent

#### Section 10. Stability and Reactivity

Stability: Stable under normal temperature conditions and recommended use

Materials to avoid: None

Hazardous decomposition products: None

# Section 11. Toxicological Information

General: None

Ingestion: May cause irritation of the digestive tract

Skin Contact: May cause irritation Eye Contact: May cause irritation

#### Section 12. Ecological Information

Ecotoxicity: Take precautionary measures against discharge into the environment

Water Hazard Classification: None

# Section 13. Disposal Considerations

General Information: Place into a suitable closed container for disposal

Disposal Methods: Dispose in accordance with local and national regulations

# Section 14. Transport Information

General: Sweep up and inspect trailer to be free of damages (walls, floor and celing) before placing the product for transit - use non-refrigerated containers only

# Section 15. Regulatory Information

FDA Declaration: Chili Pepper

#### Section 16. Other Information

N/A

Date Issued: 04/06/2020 Revision #: 3 Issued by: QA Department

Date Reviewed: 09/23/2021 Supersedes: 09/17/2021 Q:/Technical Department/New Spec

