

nenry broch

# GUALITY BY ENERY MEASURE



CELEBRATING
16 YEARS
EST
1941



Henry Broch Foods has been putting the ease in seasonings — meeting the blending, formulating and packaging needs of food processors, packers and purveyors — for over 75 years. We're a private-label partner, a co-packing champion, a skilled custom blender and formulator, and a developer of innovative packaging ideas. We can process and package ingredients in any quantity: from pre-measured spices for meal kits, to seasonings by the ton. We also have the capacity, equipment and expertise to help you with urgent short run needs.

Our mission, simply put, is to support our customers, helping them capitalize on opportunities, industry trends and disruptions with flexible, cost-managed solutions.

### **Products**

Herbs	ľ
Spices	į
Fruits	
Vegetables	
Dehydrated Onions & Garlic	Į
Oleoresins	
Paprika Powders	
NutraPower Organic Protein Powders	
Pulses and Crystals	•
Essential Oils	
Manufacturing Capabilities	
	ľ

Filling.....

Custom blending and packing done in the USA

# Putting the ease in seasoning

We source the highest quality ingredients from around the globe, tracking each and every one from its origin to ensure consistent



Basil Bay Leaves Cilantro Dill Tips Marjoram Oregano Parsley Rosemary Sage Savory Thyme

# **Spices**

Allspice
Ancho Pepper
Aniseed
Basil
Black Pepper
Caraway
Cardamom
Cassia
Celery Seed
Chilies
Cinnamon
Clove
Coriander
Cumin

Fennel
Fenugreek
Ginger
Mace
Mustard
Nutmeg
Paprika
Poppy Seed
Red Pepper
Sesame
Tarragon
Turmeric
White Pepper

Fruit in any Form

Concentrate
Puree
Freeze Dried

# **Fruits**

Apple **Apricot** Banana Blackberry Blackcurrant Blueberry Cantaloupe Coconut Currant Cherry Cherimoya Clementine Date Damson Durian Elderberry Fig Feijoa Gooseberry Grape Grapefruit

Honeydew

Jackfruit

Jambul

Jujube

Kiwifruit

Kumquat Lemon

Huckleberry

Lime Loquat Lychee Mango Melon Nectarine Orange Passionfruit Peach Pear Plum Plumcot Prune Pineapple Pomegranate Pomelo Purple Mangosteen Raisin Raspberry Rambutan Redcurrant Rock Melon Satsuma Strawberry Tangerine **Tomato** Ugli Fruit Watermelon





# **Vegetables: High Quality. Huge Selection!**

All of our powders are made from the highest quality raw ingredients available, combined with our specialized drying process it ensures that all of the essential nutrients are retained.

Vegetables are fascinating products of nature that constantly give us surprises and new ways how to use them in enrichment of our lives, science and medicine. History of vegetables reaches the most distant years of human existence, when hunter-gatherers exited the Africa and started spreading across entire planet earth. As the birth of modern human civilizations, vegetables were identified as the sourced of great medicinal and nutritional power.

# **Dehydrated Vegetables**

As colorful as they are flavorful, our vegetables are dried to lock in superior nutrition, purity and texture.

- Minced
- Granules
- Powder
- Kibbled
- Flakes
- Chopped
- Fried
- Toasted, etc.

# **Freeze-Dried Vegetables**

Bell Pepper Pepper Broccoli Horseradish Cabbage Jalapeño Carrot Pepper Leek Celery Chives Mushroom Corn Onion Garlic Peas (Green Green Onion Garden) **Red Beet** Habanero

Shallot Spinach Squash Tofu Tomato Wasabi Zucchini

To request samples email us at sales@hbroch.com



# **Dehydrated Onions & Garlic**

Non-GMO grown garlic and onion and with full traceability, perfect ingredients for high quality food products. Garlic and onions are grown at our Illinois-based facility and are then washed, dehydrated, and processed, preserving field-fresh flavor for your food product.

The power duos are known as the oldest food flavoring and seasonings, and infused into the culinary tradition of many civilizations across the world. This is mainly because they were less perishable than other foods of the time, and were easy to grow and transport. By offering unique nutritional value and wide array of medicinal benefits, the plants were quickly identified as one of the most precious gifts of our nature, which was expanded with selective breeding into wide array of popular types that are currently used all over the world.





Grown from seed Henry Broch dehydrated garlic is "Best Quality" with a competitive price. Available in any quantity or form:

- Granules
- Powders
- Flakes
- Minces



### **DEHYDRATED ONIONS**

Henry Broch Foods grows and processes all by-products of white, red and pink onions. Available in any quantity or form:

- Minced
- Granules
- Powder
- Kibbled
- Flakes
- Chopped
- Fried
- · Toasted, etc.



# **Bring the Zing with Paprika & Capsicum Oleoresins!**

Introducing a groundbreaking new line of high quality capsicum and paprika products, including oleoresins, powders and crystals.

### **Oleoresins**

**Black Pepper** Rosemary Tamarind Capsicum Cardamom Turmeric White Pepper Cinnamon Cassia Celery Clove Coriander Cumin Dill Seed Fenugreek Garlic Ginger Jalapeño Mace Mustard Nutmeg Onion Paprika

Our extraction process begins with 600,000 SHU Chilies!

Our process creates paprika oleoresins, capsicum oleoresins, powders and crystals with a higher absorption rate than conventional products on the market today, allowing us to be a low cost supplier of a high quality product.

### **PAPRIKA OLEORESINS**

Henry Broch Foods offers paprika oleoresin obtained from variety of Capsicum Annum L, from which paprika powder is produced, allowing us to offer sweeter flavor notes, higher color values with very low heat pungency. In the food industry practice has shown that 1 kg of paprika oleoresin replaces 12-15 kg of paprika powder with respect to color intensity. Our paprika oleoresin is offered in both oil and water-soluble forms with color value ranging from 3,000cu up to 200,000cu.

### **CAPSICUM OLEORESINS**

The capsicum oleoresins are offered in both oil and water soluble forms with SHU availability ranging from 15,000 to 9,000,000, and from 500 Color Units and up.

### **CAPSAICIN POWDERS**

The capsaicin powders are water soluble, with a range of 150,000 to 2,250,000 SHU.

### **CAPSAICIN CRYSTALS**

The capsaicin crystals come in a range of 90%, 95% or 99% pure capsaicinoids up to 16,000,000 SHU.

The new capsicum and paprika oleoresins products are available in pails, drums, crates or batch packed to fit specific applications. Capsicum powder and crystals are packed in 10g, 100g or 1kg bags.

# **Paprika**

Available in cases, co-packed, or blended to fit certain applications.







**85 ASTA SS & IRR** 

Paprika does not come from a nut or a leaf. It comes from a variety of dried and ground peppers. Just like peppers, paprika comes in a spectrum of heat levels, from mild to hot, hot, hot.

Paprika Powder is a spice made from air dried sweet chili pepper, and is also used to add color





100 ASTA SS & IRR



110 ASTA SS & IRR



120 ASTA SS & IRR



130 ASTA SS & IRR



150 ASTA SS & IRR



160 EF SS & IRR



**180 ASTA SS & IRR** 



**SMOKED** 



We'll help you bring the right kind of zing to sauces, seasonings, spice blends, soups, dressings, prepared foods and more.





# Meet the growing consumer demand for nutritional powerhouse foods.

NUTRAPOWER Organic Protein Powders can be used as protein dietary supplements, or you can substitute for up to 15 percent of the flour in most applications.

Ideal usages for NUTRAPOWER Organic Protein Powders include:

- · Shake and smoothie mixes
- · Grain-based snack foods
- Breads
- · Pancake, waffle and muffin mixes
- Anything that needs a CLEAN protein boost!

# **Organic Protein Powders**

### **Excellent Solubility, Absorption and Source of Amino Acids**

### **PEA PROTEIN POWDER**

- Available in both 80% and 85% protein content levels
- · Easily digestible and high in protein
- · Good source of vitamins A and D
- Excellent source of amino acids essential for building lean muscle

### **MUNG BEAN PROTEIN POWDER**

- · Contains 80% protein content
- High satiety, with resistant starch and dietary fiber
- Provides nutrients including: manganese, potassium, magnesium, folate, copper, zinc and B vitamins

### **LENTIL BEAN PROTEIN POWDER**

- Contains a minimum of 80% protein content
- Excellent source of molybdenum and folate
- Good source of dietary fiber, copper, phosphorus and manganese, iron, vitamin B1, pantothenic acid, zinc, potassium and vitamin B6

Studies suggest that the essential vitamins and minerals in pea proteins can help to reduce inflammation, decrease blood pressure and aid digestion.

# Pulses and Crystals

Menthol Capsicum

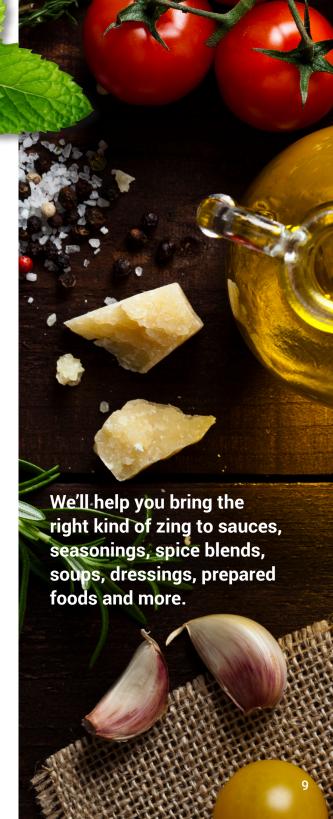
## **Essential Oils**

Anise
Black Pepper
Caraway
Cardamom
Cassia
Celery Seed
Chili Seed
Clove
Coriander

Dill Weed

Ginger Lemon Marjoram Mustard Nutmeg Orange Peppermint Sage White Pepper













# **Quality Control**

# **Quality Assurance Checks, Rework and Repacking Offered**

### X-Ray Inspection

- ~ Piece count verification and rejection
- ~ Contaminant rejection metal, glass, plastic, foreign materials
- ~ Product weight check under/over weight rejection

### **Metal Detection and Mesh Screening**

~ 0.8mm and up

### **Inkjet Coding**

- ~ Rework of existing codes, removal and reapplying
- ~ Applying new codes to existing packages

### **Thermal Transfer Printing**

~ Ability to print nutritionals, lot codes and product names in high-quality graphics

# The Henry Broch Foods Production Difference

- ~ Humidity-controlled warehouse
- ~ Dedicated humidity-controlled production suites
- ~ Multiple locations
- ~ Flexible packaging facility
- ~ Blending, rework and bottling facility
- ~ Dedicated production and maintenance staff
- ~ Dedicated peanut manufacturing facility

### Quality

- ~ BRC certified grade "A" rated
- ~ GMP compliant
- ~ HACCP trained staff
- ~ Kosher certified
- ~ Gluten free certification
- ~ Organic certified

# Vertical integration and quality control

Henry Broch Foods is committed to providing safe, pure and wholesome products that meet the high expectations of our customers. We work hand in hand with our suppliers to vertically integrate production from farm to fork.

- ~ Our suppliers work only with local growers.
- ~ Products are grown in the most environmentally friendly and consumer-safe manner possible.
- ~ All products are treated in plants with BRC "A" Rating, GFSI, HACCP, and third party audit certifications.

# Company-owned warehouses and office in Illinois

U.S. invoicing and customer service; sales offices in Gurnee, Illinois, Dallas and Memphis

### Three processing facilities:

- ~ 3600 Sunset, Waukegan, IL corporate offices, raw materials storage, warehousing and production
- ~ 3940 Porett Dr., Gurnee, IL production suites, daily warehousing
- ~ 625 Public Service, Waukegan, IL peanut production facility, production suites



**Earth Magnets** 

At Henry Broch Foods, we're always on the hunt for new, innovative ways to bring value to our customers. We treat our customers' needs as if they were our own, and work in partnership to move the food industry forward with new blending, formulating and packaging ideas that engage consumers and drive profits.











# **Custom Blending**

### **Dry Powder Blending**

- ~ Double Ribbon Blenders Available: 5cuft. 20cuft. 90cuft and 210cuft
- ~ Equipped with Spraying Systems for Liquid Addition
- ~ Fully Enclosed Plow Blends
- ~ Equipped with Spraying System for Liquid Addition

### **Liquid Blending**

- ~ 10 Gallon Jacketed Agitated Groen Kettle
- ~ 250 Gallon Jacketed Groen Kettle
- ~ 500 Gallon Chester Jensen Double Sweep Jacketed Kettle
- ~ 1000 Gallon Chester Jensen Double Sweep Jacketed Kettle

# **Filling**

### **Cup Filling**

- ~ Change parts may be required for various sizes
- ~ Filling: Volumetric, Auger, Scale, Liquid Filling, etc...

### **Bottle, Tub and Pail Filling**

- ~ Sizes filled: 1oz to 40lbs
- ~ Filling: Volumetric, Auger, Scale, and Liquid
- ~ Labeling: Front, Back, Wrap, Bottom and Hand Applied Labels
- ~ Closers and Capping: Press on Caps, Induction Sealed Caps and Heat Shrink Neck Bands Full Body Sleeving
- ~ Speeds up to: 100 bottles per minute

### **Bulk Bag and Box Filling**

- ~ Net weight filling for 5lb through 50lb bags and boxes
- ~ Up to 4,000lb Totes both Liquid and Dry Powder

# **Packaging**

### **Flexible Packaging**

Vertical and Horizontal Form Fill Seal Machines

- ~ Stand Up Pouches
- ~ Three and Four Sided Pouches
- ~ Zipper
- ~ Delta Bottom
- ~ Pillow Pack
- ~ Pre-made Pouches with Zipper or Pour Spout/ Spigot
- ~ Thermal Printing on Film: Graphics, nutritionals, barcodes, etc.
- ~ Ink Jet Coding
- ~ Whole Punch, Tear Notch, Sombrero Hole Punch, Die-Cutting/Shaping
- ~ Bartelt, Hayssen, Jones and Roberts VFFS and HFFS Machines

### **Sizes**

- ~ Horizontal Form Fill Seal 2" Wide x 2" Tall to 15.75" Wide by 120" Tall
- ~ Vertical Form Fill Seal 2" Wide x 2" Tall to 13" Wide by Unlimited Length

### Weights

A few grams to 10lbs.

### Filling

Volumetric, Auger, Scale, Liquid Filling, Hand Filling, etc...

















### Corporate

3940 Porett Drive Gurnee, IL 60031 847.816.6225 sales@hbroch.com hbroch.com

### Sales

Kim Terrell Vice President, Sales kim@hbroch.com 214.693.1009

Chris Bonatti Central Regional Sales Manager chris@hbroch.com 407.376.1824 Ray Apuzzo Northern Regional Sales Manager ray@hbroch.com 312.800.3197

John Sheehy, Director New Business Development john@hbroch.com 410.245.0571

