

PRODUCT LIST COMMODITY APPLICATION

Soy products (Origin : China/South America)

- Soy protein isolate
- Soy milk powder
- Texture soy protein



Maltodextrin and Dextrose (Origin : China)

- Dextrose monohydrate
- Dextrose anhydrous
- Maltodextrin DE 10-12
- Maltodextrin DE 18-20
- Corn syrup solid DE 25-30



Wheat Products (Origin : EU/South America/China)

- Wheat gluten
- Wheat starch
- Pregel Wheat starch



Amino acid (Origin : China)

- Essential Amino Acids
 - L-Tryptophan
 - L-Phenylalanine
 - L-Threonine
 - L-Methionine
 - L-Leucine
 - L-Isoleucine
 - L-Valine
 - L-Lysine
 - L-Histidine
- Non-essential Amino Acids
 - Glycine
 - L-Alanine
 - L-Arginine
 - L-Glutamic acid
 - L-Tyrosine
 - L-Glutamine
 - L-Cysteine
 - L-Cystine
- Others Amino Acid
 - Taurine
 - L-Theanine
 - L-Carnitine
 - L-Ornithine
 - BCAA 2:1:1
 - Creatine Monohydrate
 - Others



Starch Product (Origin : EU and China)

- Pea Starch
- Potato Starch
- Native Corn starch
- Waxy Corn starch



Lecithin (Origin : EU/USA/Asia)

- Lecithin liquid



PRODUCT LIST

SAVORY

APPLICATION

Fruit & Vegetable Powders/ Juice powder (Origin : EU/Asia)



- Orange
- Apple
- Strawberry
- Pomegranate
- Beet root
- Spinach
- Pumpkin
- Tomato
- Broccoli
- Plum
- Blueberry powder
- Oregano powder
- Mango
- Lime
- Lemon
- Pineapple
- Banana
- Ginger
- Carrot
- Purple sweet potato
- Cauliflower
- Others



Oleoresin/ Essential oil/ Powder (Origin : Asia)

- Black / White pepper
- Garlic
- Nutmeg
- Paprika 20,000 CU / 50,000 CU
- Capsicum 3.3% (500,000 SHU)
- Capsicum 6.6% (1,000,000 SHU)
- Turmeric
- Paprika powder 80, 120 ASTA
- Coriander OR 10%
- Mace 40%
- Ginger 10 %
- Others



Hydrocolloids (Origin : Asia/South America)

- Sodium Alginate
- Gellan gum
- Gellan gum low acyl
- Gellan gum high acyl
- Tara gum
- CMC
- Xanthan Gum
- Cassia Gum

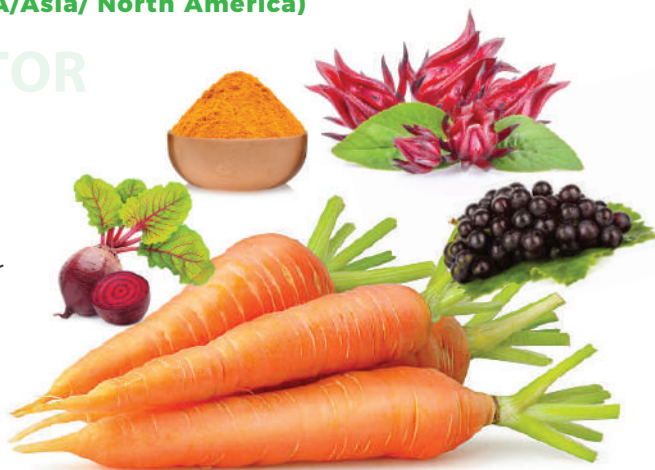
Caramel Colours (Origin : Asia/EU)

- Class I, III, IV
- Caramel color powder



Natural Color (Origin : USA/Asia/ North America)

- Carmine/Carminic acid
- Grape skin extract
- Beet root extract
- Turmeric liquid
- Beta-carotene
- Copper Chlorophyll
- Red coloring powder
- Butterfly pea sterilized powder
- Mulberry sterilized powder
- Pandan sterilized powder
- Purple Mix sterilized powder
- Hibiscus Color
- Blue coloring powder
- Safflower Yellow Powder



Sweeteners (Origin : Asia)

- Sweetener blend
- Aspartame
- Acesulfame K
- Erythritol
- Sucralose
- Stevia



Flavors {Natural/Nature Identical/Artificial} {Powder & liquid form} (Origin : S/E Asia)

- Banana
- Garlic oil
- Crab
- Corn
- Seaweed
- Meat
- Green tea
- Lemon
- Shrimp
- Smoke
- Oyster
- Others
- Floral flavour
- Meat flavour
- Citrus flavour
- Fruity flavour
- Seafoods flavour
- Black Tea flavour



PRODUCT LIST

SAVORY

APPLICATION



Meat Solutions (Origin : EU/ Asia)

- For Ham, cooked sausages,
- Meat enhancer
- Trehalose
- Enzyme Transglutaminase
- Shelf life extension
- G-Gel
- Sodium lactate



Preservatives (Origin : Asia/ USA)

- Sodium benzoate
- Potassium Sorbate
- Preservative blend



Since 1981

Gelling Agent (Origin : South Africa/ Asia)

- Gelatin 240 bloom 40 mesh
- Carrageenan
- Konjac



Specialty Flavour Powder (Origin : USA/ Asia)

- Salad Mustard
- Dijon Mustard
- Worcestershire sauce
- Honey
- Louisiana hot sauce
- Fermented soy sauce
- Cayenne Pepper sauce
- Others



Natural Flavor Enhancer Dairy / Non-dairy concentrate (Origin : USA)

- Butter profile
- Cream profile
- Cheese profile (Mozzarella, Cheddar, Parmesan, Gouda, etc.)
- Non-Dairy (Butter, Cheese, Milk, Cream, etc.)
- Milk profile (Japan, Asia, Peru, etc.)

- Savory B (Smoke bacon)
- Cocoabutter profile
- Yogurt profile



Seasoning powder (Origin : S/E Asia)

- BBQ
- Hot and Spicy
- Onion
- Seasoning blend
- Paprika
- Red Bell Pepper
- Yogurt
- Others



PRODUCT LIST

SAVORY APPLICATION



Savory flavor (Origin : EU/ Asia)

- HVP
- Thermal Process flavors
 - Chicken profile
 - Beef profile
 - Pork profile
 - Smoke profile
 - Bacon profile
- Natural extract
- Allergen-free products
- Yeast-based flavors



Native / Modified Starch (Origin : New Zealand/ EU /Asia)

- Modified Starch (E1442)
- Modified Starch (E1422)
- Native Starch
- Modified Starch (E1401)



Vinegar Powder (Origin : USA/EU)

- White Distilled Vinegar
- Apple cider vinegar
- Malt vinegar
- Balsamic vinegar
- Rice vinegar
- Red wine vinegar



Flavour Enhancer (Origin : EU/ Asia)

- Yeast extracts
- Inactive dry yeast
- High-nucleotide yeast
- Dark yeast extract
- Disodium succinate



Natural Preservative (Origin : Asia/ EU)

- Rosemary extract
- Mixed Tocopherol



Synthetic Colour : Dyes & Lakes (Origin : Asia)

- Yellow (E102)
- Orange (E110)
- Red (E122, E124 , E127)
- Blue (E133)
- Brown (E102, E122 , E133)
- Green (E102, E133)
- Violet (E102, E133)



Cheese Powder (Origin : USA)

- American Cheese
- Cream Cheese
- Cheddar Cheese
- Cheese Flavor
- Others

PRODUCT LIST

SWEET APPLICATION

Fruit & Vegetable Powders/ juice powder (Origin : EU/Asia)



- Orange
- Apple
- Strawberry
- Pomegranate
- Beet root
- Spinach
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- Broccoli
- Cauliflower
- Mango
- Lime
- Lemon
- Pineapple
- Banana
- Ginger
- Carrot
- Purple sweet potato
- Blueberry powder
- Oregano powder
- Others

Natural Flavor Enhancer Dairy / Non-dairy concentrate (Origin : USA)



- Butter profile
- Cream profile
- Cheese profile (Mozzarella, Cheddar, Parmesan, Gouda, etc.)
- Non-Dairy (Butter, Cheese, Milk, Cream, etc.)
- Milk profile (Japan, Asia, Peru, etc.)
- Savory B (Smoke bacon)
- Cocoabutter profile
- Yogurt profile

Natural/Nature Identical/ Artificial Flavours {Powder & liquid form} (Origin : EU/Asia)



- Fruits Flavors
- Drinks Flavors
- Dairy Flavors

Instant Coffee and Tea Powder (Origin: Asia/ EU/ Southeast Asia)



- Instant tea powder (Black, Green, White)
- Instant chrysanthemum powder
- Matcha Powder
- Spray Dried Coffee Blend
- Dark Roast Coffee [Robusta]
- Premium Colombia Coffee [Arabica]
- Freeze Dried Coffee
- De-caffeine Coffee [Robusta]
- Micro Ground Fusion Coffee
- Liquid Cold Brew Coffee



Sweeteners (Origin : Asia)

- Sweetener blend
- Aspartame
- Acesulfame K
- Erythritol
- Sucralose
- Stevia



Natural Color (Origin : USA/Asia/ North America)

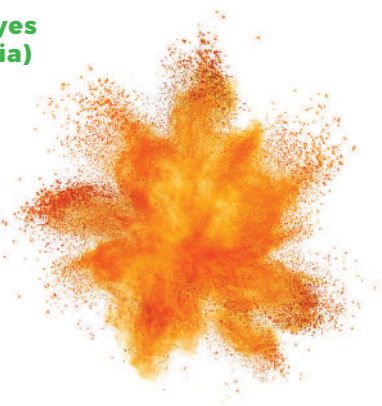
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SWEET APPLICATION

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Native / Modified Starch (Origin : New Zealand/ EU/ Asia)

- Modified Starch (E1442)
- Modified Starch (E1422)
- Native Starch
- Modified Starch (E1401)

Caramel Colours (Origin : Asia/EU)

- Class I, III, IV
- Caramel color powder



Healthy Ingredients (Origin : EU/Asia)

- Tripeptide collagen
- Dipeptide&Tripeptide collagen (Low MW)
- Fish collagen peptide
- Bovine collagen peptide
- Chicken sternum cartilage collagen (Type II)
- Fiber : Inulin/Oligofructose/Polydextrose/Resistant Dextrin and Psyllium Husk Powder
- Plant-based Protein : Soy, Pea, Rice, Others
- CoQ10
- Omega-3-DHA (Fish / Algae)
- Astaxanthin
- Vitamin C (Coated and Non-Coated)
- Yeast beta-glucan
- Guarana dry extract (20% Natural Caffeine)
- Plant extract
- Beta-carotene
- Vitamin A D E K and others

Malt Products (Origin : S/E Asia)

- Malt extract cereal
- Malt extract powder
- Malted beverage powder (brown, white)



Oat Products (Origin : S/E Asia)

- Oat flake
- Oat powder
- Oat protein
- Oat fiber



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SWEET APPLICATION

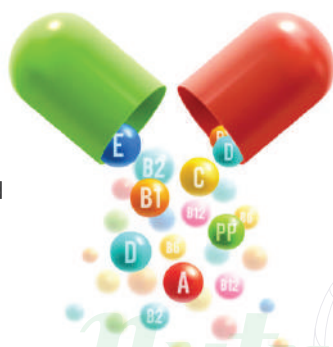
Hydrocolloids (Origin : Asia/ South America/ India)



- Sodium Alginate
- Gellan gum
 - Gellan gum low acyl
 - Gellan gum high acyl
- Tara gum
- CMC
- Xanthan Gum
- Cassia gum

Mineral (Origin : EU/ Asia)

- Calcium Carbonate
- Calcium Chloride
- Calcium Hydroxide
- Calcium Lactate
- Calcium L-Threonate
- Calcium Propionate
- Chromium Amino Acid
- Cream of Tartar (Potassium Bitartrate)
- Sodium Acetate
- Sodium Bicarbonate
- Sodium Chloride
- Sodium Diacetate
- Sodium Stearate
- Titanium Dioxide
- Trisodium Citrate
- Zinc Amino Acid Chelate
- Zinc Gluconate



Preservatives (Origin : Asia/ USA)

- Sodium benzoate
- Potassium Sorbate
- Preservative blend



Natural Sugar (Origin : S/E Asia / USA)

- Honey Powder
- Maple syrup
- Molasses powder



Cocoa powder (Origin : S/E Asia)

- Alkalised cocoa light brown
- Alkalised cocoa Dark brown
- Alkalised cocoa medium red
- Alkalised cocoa Black

Gelling Agent (Origin : South Africa)

- Gelatin 240 bloom 40 mesh
- Carrageenan
- Konjac



PRODUCT LIST INGREDIENT HIGHLIGHTS AND INNOVATIONS



Fingerroot Extract

Products Feature:

- 1-3% Boesenbergin
- Water soluble

Benefit:

- Immune system
- Anti virus



Reishi Mushroom Extract

Products Feature:

- 10% Polysaccharides
- Non-GMO
- Vegan
- Gluten-free

Benefit:

- Support immune system
- Support brain function
- Relaxing
- Blood sugar lowering effect
- Blood lipid lowering effect
- Anti-oxidation effect
- Anti-inflammatory effect



Ginseng Extract

Products Feature:

- 80% Ginsenosides
- Water Soluble
- Non-GMO
- Vegan
- Gluten-free

Benefit:

- Support immune system
- Support brain function
- Relaxing
- Blood sugar lowering effect
- Support Energy
- Anti-aging

Rhizoma Curcumae Longae Extract

Products Feature:

- 10% Curcumins
- Water Soluble
- Readily absorbed in the body
- Non-GMO
- Vegan
- Gluten-free

Benefit:

- Anti-Tumor
- Anti-oxidation
- Anti-inflammation



PRODUCT LIST INGREDIENT HIGHLIGHTS AND INNOVATIONS



Garlic Extract

Products Feature:

- 1% Alliin
- Non-GMO
- Vegan
- Gluten-free

Benefit:

- Supports circulatory function
- Blood pressure
- Diabetes
- Antioxidant
- Anti-inflammatory
- Lipid-lowering properties

Probiotic

- Triple Encapsulated Probiotic
 - Lactobacillus rhamnosus LRa05
 - Lactobacillus paracasei LC86
 - Lactobacillus acidophilus LA85
 - Lactobacillus casei LC89
 - Bifidobacterium longum BL21
 - Bifidobacterium Lactis BLa80
 - Bifidobacterium animalis subsp. lactis CP-9
 - Weizmannia coagulans BC99 *Thermal Stability
- Main Benefit
 - Promote Digestive System
 - Promote Immune System
 - Weight loss
 - Women's Health
 - Inhibit Pathogen



VALUE CREATOR

Centella extract

Products Feature:

- 20% Triterpenoids
- Non-GMO
- Vegan
- Gluten-free

Benefit:

- Supports circulatory function
- Anti-inflammation
- Supports wound healing



Triphala extract

Products Feature:

- 30% Tannins
- Non-GMO
- Vegan
- Gluten-free

Benefit:

- May Support Colon Cleansing or Detox
- May Support Digestion
- Build Immunity
- May support healthy skin and hair



PRODUCT LIST INGREDIENT HIGHLIGHTS AND INNOVATIONS

Quinoa protein

Products Feature:

- Quinoa protein 60%
- Non GMO

Benefit:

- Protein and Amino acid nutrients
- Good Functionality

Application:

- Beverages, Instant drinks.
- Bakery



Fava bean protein 90C

Products Feature:

- Fava Bean Protein 90%
- NON GMO/Allergen Free
- Easy to disperse in water
- Good Taste

Benefit:

- Protein and Amino acid nutrients
- High Protein (>90% Protein)
- Good Functionality

Application:

- Healthy powder drinks
- Powder Shake
- Bread dressing



VALUE CREATOR

Pea protein 85% / Pea protein Low sodium Yellow Pea Protein

Products Feature:

- High Protein
- Non GMO

Application:

- Beverages, Instant drinks.
- Bakery
- Meat Analogous/Fillings

Benefit:

- Good Functionality
- Fortify nutritional products in protein
- Diversify the protein sourcing



Rice Protein

Products Feature:

- Rice Protein >80%
- Non GMO
- Gluten free
- Allergen free
- Good Taste

Benefit:

- Protein and Amino acid nutrients
- High Protein (>80% Protein)
- Good Functionality
- Assists weight management

Application:

- Dietary supplements, powdered drinks
- Energy Bar.
- Baking foods & Meats.
- Dairy products-yogurt, ice cream, cream cheese.
- Beverages, Instant drinks.

