

ULTRA-SOY[®] & IMAGIC[®] Meat Analogs

ULTRA-SOY[®] & IMAGIC[®] Meat Analogs

ULTRA-SOY[®] & IMAGIC[®] Imitation Meat Flavored Textured Vegetable Proteins, or “meat analogs”, are non-meat products that possess several of the same characteristics as meat. Our meat flavors include beef, chicken, ham, sausage, jerky, pepperoni, seafood, and shrimp. These products will meet your needs wherever these meat flavors, textures, and appearances are desired.

ULTRA-SOY[®] & IMAGIC[®] Meat Analogs are available in a variety of shapes, sizes, and flavor profiles. ULTRA-SOY[®] & IMAGIC[®] Meat Analogs are available in chunks, strips, bits, chiplets, and crumbles. ULTRA-SOY[®] & IMAGIC[®] Meat Analogs are very similar in color to the cooked meats they are used to replace.

Uses

ULTRA-SOY[®] & IMAGIC[®] Meat Analogs can be used as total meat replacers or as extenders in applications where real meats are used.

The following are some examples of applications using ULTRA-SOY[®] & IMAGIC[®] Meat Analogs.

Beef: soups, stews, prepared meals, frozen entrees, deli spreads, meatloaf, pot pies, quesadillas, enchiladas, pizza, and casseroles

Chicken: soups, stews, prepared meals, frozen entrees, deli spreads, stir fry, pot pies, quesadillas, enchiladas, and casseroles

Ham: soups, stews, prepared meals, frozen entrees, deli spreads, pizza, and casseroles

Sausage: soups, stews, prepared meals, frozen entrees, pizza, and casseroles

Jerky: snacks and snack mixes

Pepperoni: prepared meals, frozen entrees, and pizza

Health Benefits

ULTRA-SOY[®] & IMAGIC[®] Meat Analogs have a minimum of 21% protein. ULTRA-SOY[®] & IMAGIC[®] Meat Analogs are 100% vegetarian and contain no cholesterol. The use of ULTRA-SOY[®] & IMAGIC[®] Meat Analogs to extend or replace meat improves the nutritional value of the food due to an overall reduction in fat and cholesterol. Studies have shown that soy protein helps in lowering blood cholesterol and, as a result, the FDA has allowed the health claim, “25 grams of soy protein per day as part of a diet low in saturated fat and cholesterol may reduce the risk of heart disease”.

ULTRA-SOY[®] & IMAGIC[®] Meat Analogs contain 9-14% dietary fiber, a component in food that may be beneficial in heart disease and certain types of cancer. ULTRA-SOY[®] & IMAGIC[®] Meat Analogs are also rich sources of naturally occurring soy isoflavones. Isoflavones have been shown to be beneficial in reducing the incidence of breast and prostate cancers.

Packaging & Storing

Standard packaging is in 25-pound (11.34 kg) poly-lined bags packed in cardboard cartons. Under normal dry storage conditions, ULTRA-SOY[®] & IMAGIC[®] Meat Analogs will be stable for at least one year from the date of manufacture. Refrigeration is not required. However, once hydrated, ULTRA-SOY[®] & IMAGIC[®] Meat Analogs should be handled like fresh meat.

ULTRA-SOY[®] & IMAGIC[®] Meat Analogs are certified Kosher Pareve under the supervision of the Union of Orthodox Jewish Congregations of America.



2701 E. 11th Avenue
Hutchinson, Kansas 67504-1099
1-800-835-5006
www.chsinc.com

PRODUCT LIST

ANALOG TYPE	CODE	PRODUCT NAME	MOISTURE (%)	FAT (%)	SALT (%)	PROTEIN (%)
Beef	BF 100	IMAGIC® Imitation Beef Flavored Bits	10-14	7-11	3-5	39-43
	BF 101	IMAGIC® Imitation Beef Flavored Chunks	10-15	6-9	3-5	40-44
	BF 103	IMAGIC® Imitation Beef Flavored Strips	14-18	9-12	5-7	35-39
	BF 105	ULTRA-SOY® Imitation Beef Flavored Bits	5-9	11-15	2-5	40-45
	BF 108	ULTRA-SOY® Imitation Beef Flavored Bits	10-15	7-10	3-5	40-44
	BF 110	ULTRA-SOY® Imitation Beef Flavored Bits	5-9	12-17	3-6	39-43
	BF 114	IMAGIC® Imitation Beef Flavored Bits	11-13	7-9	2-6	40-44
	BF 115	ULTRA-SOY® Imitation Beef Flavored Bits	10-15	7-10	1-3	40-44
	BF 117	ULTRA-SOY® Imitation Beef Flavored Bits	5-9	12-16	1-3	39-43
	BF 140	ULTRA-SOY® Imitation Beef Flavored Bits	11-15	7-10	0-2	40-45
	BF 141	IMAGIC® Imitation Beef Flavored Strips	14-18	9-12	0-2	37-42
Beef Jerky	J 102	IMAGIC® Imitation Beef Flavored Jerky	16-20	17-21	2-4	28-33
	J 104	IMAGIC® Imitation Beef Flavored Jerky	14-17	14-17	3-6	31-36
Chicken	CK 101	ULTRA-SOY® Imitation Chicken Flavored Bits	6-10	10-14	4-6	40-44
	CK 102	ULTRA-SOY® Imitation Chicken Flavored Chunks	6-10	10-14	4-6	40-44
	CK 105	IMAGIC® Imitation Chicken Flavored Strips	12-16	9-11	4-6	30-33
	CK 108	ULTRA-SOY® Imitation Chicken Flavored Bits	7-9	11-13	4-6	40-44
	CK 109	ULTRA-SOY® Imitation Chicken Flavored Bits	6-10	9-13	4-6	42-46
	CK 111	IMAGIC® Imitation Chicken Flavored Bits	13-17	8-12	4-8	32-36
	CK 140	IMAGIC® Imitation Chicken Flavored Strips	12-16	7-12	0-2	30-35
	CK 141	ULTRA-SOY® Imitation Chicken Flavored Chunks	6-9	10-13	0-2	42-46
Chorizo	CS 100	IMAGIC® Imitation Chorizo-Sausage Flavored Bits	14-19	22-27	3-6	21-26
	CS 101	IMAGIC® Imitation Chorizo-Sausage Flavored Chunks	10-15	14-18	4-6	31-35
Ham	H 100	IMAGIC® Imitation Ham Flavored Chiplets	6-11	14-18	2-4	34-38
	H 103	IMAGIC® Imitation Ham Flavored Chiplets	13-17	16-20	4-6	30-34
	H 104	ULTRA-SOY® Imitation Ham Flavored Chiplets	6-11	17-21	4-6	34-38
Sausage	IS 101	IMAGIC® Imitation Sausage Flavored Crumbles	12-14	17-19	3-6	33-37
	IS 103	IMAGIC® Imitation Sausage Flavored Crumbles	9-14	17-21	3-6	33-37
	IS 104	IMAGIC® Imitation Sausage Flavored Crumbles	11-15	19-23	2-5	30-34
	IS 105	IMAGIC® Imitation Sausage Flavored Crumbles	8-12	17-21	2-6	35-40
	IS 107	IMAGIC® Imitation Sausage Flavored Crumbles	12-16	13-17	4-7	33-38
	IS 109	IMAGIC® Imitation Sausage Flavored Crumbles	9-14	17-21	2-4	33-37
	IS 140	IMAGIC® Imitation Sausage Flavored Crumbles	13-15	16-19	1-3	34-38
Pepperoni	P 104	IMAGIC® Imitation Pepperoni Flavored Chunks	15-19	15-19	5-7	31-35
	P 105	IMAGIC® Imitation Pepperoni Flavored Chunks	6-10	8-12	4-6	40-45

Note: All of the above values are typical and not guaranteed.

- This is a partial list.
- For further product information, please contact Customer Service at stephanie.haden@chsinc.com

Process Application

ULTRA-SOY® & IMAGIC® Meat Analogs are typically incorporated into food products as follows:

1. ULTRA-SOY® & IMAGIC® Meat Analogs may be added directly to your processing flow.
2. To achieve optimum finished product yield, ULTRA-SOY® & IMAGIC® Meat Analogs may be hydrated at a rate of 0.5 to 2.0 times its weight with water. Hydration rate depends on the type of product used. Adjustments in the amount of water added may be required for specific applications. Please contact your CHS - Protein Food Group representative for suggested formulations.

Typical Composition

ULTRA-SOY® & IMAGIC® Meat Analogs are textured vegetable proteins with added coloring and flavoring. For information regarding ingredients or ingredient statements, please contact your CHS - Protein Food Group representative.

Typical Microbiological Analysis

APC	Less than 30,000/g
Salmonella	Negative
E. coli	Negative



2701 E. 11th Avenue
Hutchinson, Kansas 67504-1099
1-800-835-5006
www.chsinc.com

Located in Hutchinson, Kansas, CHS - Protein Food Group has over 3 decades of experience in the manufacture of textured soy proteins. CHS - Protein Food Group takes pride in providing innovative solutions, tailor-made to meet customer needs. The product lines include the following:

- **ULTRA-SOY®** (unflavored) Textured Soy Flours & Textured Vegetable Proteins in a variety of shapes, sizes, and colors for the food industry
- **ULTRA-SOY® & IMAGIC®** Bacon and Meat Analogs and flavored textured soy products in a variety of shapes, sizes, colors, and flavors
- **TSP®** for canned pet foods
- **Curley's™** Premium and Extra Premium Barbecue Sauces
- **RK Brand™** Barbecue Sauce
- **Lems™** Sweet & Sour and Teriyaki Sauces
- Soy flour, soy protein concentrates, textured soy protein concentrates, and soy protein isolates



Located in Hutchinson, Kansas, CHS - Protein Food Group has over 3 decades of experience in the manufacture of textured soy proteins. CHS - Protein Food Group takes pride in providing innovative solutions, tailor-made to meet customer needs. The product lines include the following:

- **ULTRA-SOY[®]** (unflavored) Textured Soy Flours & Textured Vegetable Proteins in a variety of shapes, sizes, and colors for the food industry
- **ULTRA-SOY[®]** & **IMAGIC[®]** Bacon and Meat Analogs and flavored textured soy products in a variety of shapes, sizes, colors, and flavors
- **TSP[®]** for canned pet foods
- **Curley's[™]** Premium and Extra Premium Barbecue Sauces
- **RK Brand[™]** Barbecue Sauce
- **Lems[™]** Sweet & Sour and Teriyaki Sauces
- Soy flour, soy protein concentrates, textured soy protein concentrates, and soy protein isolates