



Food & Pharma Specialties
North America

SOY FLOUR PRODUCT SPECIFICATION

Product: 20070 DEFATTED SOY FLOUR - 200/70

Date Issued 5/25/2005

DESCRIPTION: An edible soy flour prepared from clean, sound soybeans which have been dehulled, solvent extracted, desolventized, lightly heat treated, and ground.

INGREDIENT STATEMENT: Soy flour

CHEMICAL AND PHYSICAL SPECIFICATIONS

<u>ATTRIBUTE</u>	<u>SPECIFICATION</u>	<u>METHOD</u>
Moisture	8% maximum	Cargill Soy Protein Solutions
Protein (as is)	50% minimum	Cargill Soy Protein Solutions
Granulation	95% min. thru 200 Mesh U.S. Sieve	Cargill Soy Protein Solutions
Fat (ether extraction)	1.2% maximum	Cargill Soy Protein Solutions
Crude Fiber	3.5% maximum	Cargill Soy Protein Solutions
Protein Dispersibility Index	65-75	Cargill Soy Protein Solutions

CONFIDENTIAL

MICROBIOLOGICAL SPECIFICATIONS

<u>ATTRIBUTE</u>	<u>SPECIFICATION</u>	<u>METHOD</u>
Aerobic plate count	50,000/gram maximum	FDA/BAM
Salmonella	Negative/100 grams	AOAC (PCR)
Total Coliforms	<100/gram	AOAC (Petri film)
E. Coll	<2.5/gram	AOAC (Petri film)
Yeast	<=100/gram	CMMEF
Mold	<=100/gram	CMMEF
Rope Spores	<=100/10 grams	CMMEF

TRANSPORTATION, PACKAGING, AND STORAGE

Shipped via an approved common carrier, clean and dry, in multi-walled paper bags, bulk bags, bulk truck, or bulk rail car. Shelf life is approximately one year from date of manufacture when stored in a clean dry area at

KOSHER STATUS: Union of Orthodox Jewish Congregations of America

Material complies with all requirements of the Federal Food, Drug and Cosmetic Act, as amended. Material processed, handled, packaged, and shipped in accordance with all good manufacturing practices and is free of foreign or extraneous materials.

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