



Product Standard

CENTEX™ 4050 Textured Soy Flour

Product Description

CENTEX™ 4050 is an uncolored, textured soy flour that has a designated particle size of 1 to 2 mm (approximately 1/16 inch) granule.

This product is produced using The Solae Company's Quality Management System, which is based on sound quality principles intended to ensure the consistency, safety and performance of our products.

Product Analysis

Assay	Specifications	Methods of Analysis
Chemical Analysis		
Moisture	Max 10.0%	AOCS Ba 2a 38(93)
Protein, Dry Basis	Min 52.0%	AOAC 16th Ed., 988.05-6

Assay	Specifications	Methods of Analysis
Physical Properties		
Color	Cream	Visual
Flavor/Odor	Bland	Organoleptic
Particle Size % retained on #16 (1.18 mm)	Min 35.0%	AOCS Da 28-39

Assay	Specifications	Methods of Analysis
Microbiological Analysis		
Coliform	Max 10/g	FDA-BAM 8th Ed.
E. coli (/g by test)	Negative	FDA-BAM 8th Ed.
Salmonella (By Test)	Negative	FDA-BAM 8th Ed.
Standard Plate Count	Max 20,000/g	FDA-BAM 8th Ed.
Yeast and Mold	Max 100/g	FDA-BAM 8th Ed.

Ingredient Statement

Soy Flour

Labeling

The package label indicates:

1. Product Name
2. Ingredient Statement
3. Name and Address of the Manufacturer
4. Net Weight of Contents
5. Identification Code

Manufacturing

This product is manufactured in accordance with Good Manufacturing Practices for human food products as established under the United States Federal Food, Drugs & Cosmetic Act and/or other applicable requirements.

To assure availability for the customer, product meeting this Product Standard may be supplied from any manufacturing facility of The Solae Company.

Regulatory Status

USA - Soy flours are generally recognized as safe (GRAS) based upon 21 CFR 170.30 and/or the use of conventional processing as practiced prior to 1958.

European Union - Soy proteins are accepted food ingredients.

World Health Organization - Soy flours are approved as a food ingredient under Codex Alimentarius standard for Soy Protein Products Codex Stan 175 and for Vegetable Protein Products Codex Stan 174.

Storage

The shelf life of this product is 18 months from the date of manufacture when stored in accordance with these guidelines:

- Product container integrity maintained.
- Product stored on pallets, off the floor and out of contact with walls and ceiling.
- Product stored in an area that is free of strong and objectionable odors.

For best results, it is recommended that this product be stored at an average yearly temperature of less than 23°C (73°F).

Failure to object in writing to any of the foregoing Product Standard within 10 business days of receipt of this document shall be considered as your acceptance of and agreement to the specifications set forth above.

Version: 2.0 Issue Date: April 07, 2007 Supersedes all previous Product Standards on this product

The Solae Company, North America 1034 Danforth Drive, 5C St. Louis, MO 63102 USA Tel: 1.800.325.7108 www.thesolaecompany.com	The Solae Company, Europe 2, Chemin du Pavillon CH-1218 Le Grand-Saconnex Geneva, Switzerland Tel: +41(0).22.717.64.00 www.thesolaecompany.com	The Solae Company, Asia Pacific 26/Floor, Tower 6, The Gateway 9 Canton Road Tsim Sha Tsui, Hong Kong Tel: +852(0).2734.5352 www.thesolaecompany.com	The Solae Company, Latin America Alameda Itapecuru, 506 06454-080 – Barueri - SP Brazil Tel: +55(0).11.4166.8709 www.thesolaecompany.com
This information corresponds to our knowledge at this date and does not substitute for testing to determine the suitability of this product for a particular purpose. This information is based on technical data that The Solae Company believes to be reliable, and is intended for use by persons having technical skill and at their own discretion and risk. Because conditions of use are outside our control, The Solae Company disclaims all warranties, express or implied, and assumes no liability in connection with any use of this information. Nothing herein is to be taken as a license to operate under or a recommendation to infringe any patents. The Solae Company shall have no liability for the use of or results obtained from such information, whether or not based on Solae's negligence. The Solae Company shall not be liable for (i) any damages, including claims relating to the combination of this product with any other product(s), and (ii) special, direct, indirect or consequential damages. All products denoted with [™] or © are trademarks or registered trademarks of The Solae Company and/or its affiliates.			