Next-Generation Optimized Plant Protein Systems.

Designed to Perform Like Whey, Built for Today's Market.

SolvPro®

Whey Protein Alternatives

As whey protein concentrate and isolate prices remain elevated and ongoing supply continues to be very tight, brands and formulators are actively seeking high-performance alternatives that do not compromise functionality or nutrition.

Our SolvPro® optimized plant protein systems are purpose-built to functionally and nutritionally match whey protein isolate, delivering a true next-generation solution for modern protein applications, including GLP-1-friendly recipes.

Why These Plant Protein Systems Stand Apart

Whey-Like Performance

- Clean flavor and smooth mouthfeel
- Excellent dispersibility and solubility
- Strong emulsification and suspension
- Minimal grittiness and sedimentation

Nutritional Parity

- Complete amino acid profiles – PDCAAS of 1.0
- Optimized digestibility & bioavailability
- High protein level and density (>90% protein)

Formulation Flexibility

- Designed for ready-to-mix (RTM) protein powders
- Excellent for meal replacement & nutritional shakes
- Ideal for GLP-1-friendly formulations

GMO FREE

Made in the USA

Osage® Food Products

Osage Food Products | 200 Main Street, Suite 200 | Washington, MO 63090 | 636-390-9477 | osagefood.com

Leveraging new-to-the market, US-produced, high quality, allergen-free vegan protein isolates (>90% protein):

SolvPro®

Whey Protein Alternatives

WHEY PROTEIN ALTERNATIVES

SolvPro® 301
Pea & Canola Protein Isolates

SolvPro® 302
Fava Bean & Canola Protein Isolates

SolvPro® 303
Fava Bean, Canola, Pea, & Sunflower Protein Isolates

SolvPro® 304
Pea, Fava Bean & Canola Protein Isolates

WHEY PROTEIN EXTENDER

Formulated specifically to complement the amino acid profile of whey proteins and maintain a PDCAAS of 1.0 up to a 50:50 blend.

SolvPro® 305
Pea, Fava Bean & Sunflower Protein Isolates

Protein Quality Matters

Following the current FDA rules for labeling, when making any qualified protein claims you must use the PDCAAS score and a specified amino acid reference pattern (1985/1991 FAO/WHO reference standard for 2-5 year olds). These new SolvPro® systems have been modeled and third-party lab tested to assure that they qualify as a complete plant protein source, with all the essential amino acids to meet this reference standard and deliver a PDCAAS of 1.0. So, from a nutritional and protein quality perspective you can be assured you are maintaining the finished product claims.

Talk with your Osage sales representative to get the latest list of commercialized options or let us design a system specific to your needs.

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