



Plant Sterols

Heart healthy. Highly versatile.



LABEL-FRIENDLY



HEALTH-SUPPORTING



PLANT-BASED

For many consumers, "healthy eating" means much more than limiting certain foods; it includes actively seeking out foods and beverages with tangible health benefits.

Plant sterols are present in many vegetable oils, seeds, nuts, and grains, and have been shown to reduce cholesterol when consumed as part of a healthy diet. Plant sterols are backed by an FDA health claim* and recommended by the National Cholesterol Education Program (NCEP) of the National Institutes of Health. Cargill's CoroWise® plant sterols are an ingredient used in foods, beverages and supplements.

Strength in (lower) numbers

- Reduce LDL cholesterol by blocking absorption of cholesterol in digestion
- **FDA health claim** may be available when a food contains at least 0.4g plant sterols per serving
- **Versatile applications**, from breads to margarines to juices, with no impact on taste or texture



Innovation, quality, reliability

Cargill's diverse selection of health-supporting ingredients, together with integrated formulation and regulatory expertise, helps you develop products with a consumer appeal while maintaining quality, functionality and cost competitiveness.

CARGILL PRODUCTS			
	Material Numbers	Key Properties	Functional Benefits
CoroWise® Fine Particle Sterols FP100	100010862 20 lb bag	Limited oil solubility; insoluble in waterThermal & pH stability	No impact on texture/mouthfeelBlends with other dry ingredients
CoroWise® Granular Phytosterols FP300	100010875 25 lb box	Functional in tablets/pillsThermal & pH stability	 Offers good flow characteristics Compresses well
CoroWise® Granular Phytosterols <i>FP400</i>	100010891 50 lb box		
CoroWise® Sterol Esters SE-C100	100011014 180 kg drum	Yellowish liquidFunctional in oil applicationsThermal & pH stability	Low melting point compared to sterolsDispersible in oil

APPLICATIONS



Bakery



Beverages



Confectionery



Dairy



Dietary Supplements



Pharmaceutical



Sauces/ Dressings



Snacks/ Cereal

Partner with Cargill for label-friendly formulation.

To learn more, contact us at 1-800-932-0544, <u>customerservice@cargill.com</u> or visit <u>cargill.com</u>.

Claims: The labeling, substantiation and decision making of all claims for your products is your responsibility. We recommend you consult regulatory and legal advisors familiar with all applicable laws, rules and regulations prior to making labeling and claims decisions.





^{*} For more information on health claim requirements, contact Cargill.