

acti-solve™ MCTs

health. wellness. convenience.

product background

Medium-chain triglycerides (MCTs; also known as fatty acids) are derived from oils like palm kernel oil or coconut oil. These products have carbon chain lengths (connected carbon atoms) that range from 6 to 12. Short chain fatty acids have fewer than 6 and long chain fatty acids have 13 to 21 carbons.

MCT oils are mostly 100% C8 (caprylic acid) or C10 (capric acid) or a combination of both (50:50 and 70:30 are common). Because MCTs are more easily hydrolyzed in the gastrointestinal tract, they are more available for use as energy and less likely to be stored as fat in the body.

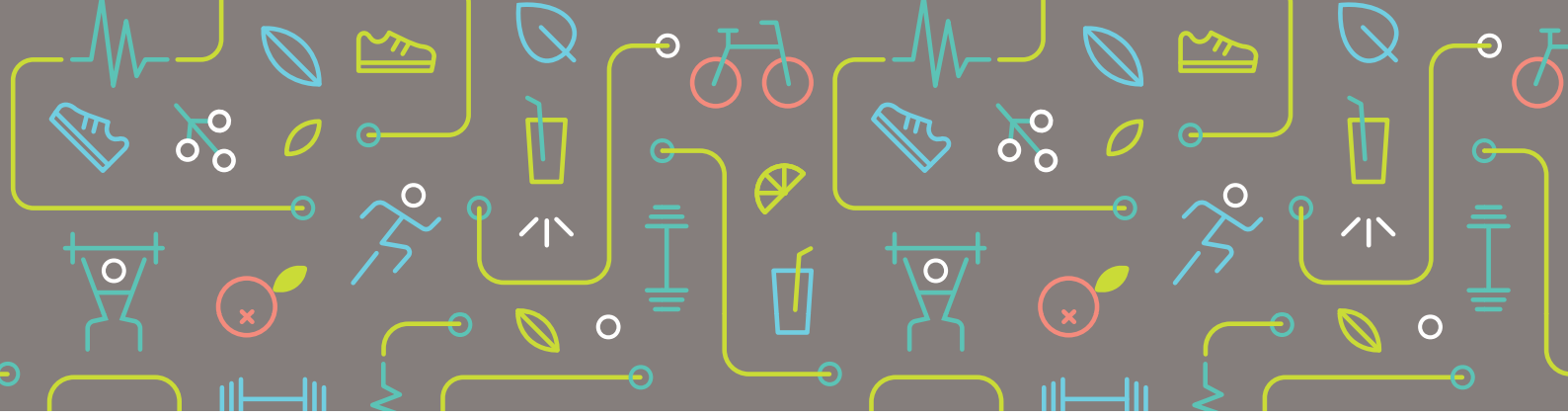
product description

Acti-Solve™ MCTs use a proprietary process to convert the MCT oil into a highly dispersible powder. We have a range of oil loads, from 40 to 70%. Our MCT powder is neutral in odor and taste. It is suitable for use in combination with other ingredients and various nutritional formulas. As a result, Acti-Solve™ MCT powder can be easily incorporated into many functional foods and beverages to meet a wide range of customer demands.



key features and benefits

- available in different oil percentages (40, 50 and 70)
- enhanced solubility
- easy-to-use powder form
- clean label (no preservatives)
- cGMP compliant
- kosher and halal certifications available
- vegan
- customizable composition



ultra-dispersible medium-chain triglycerides

Acti-Solve™ MCT powder uses a proprietary process for converting MCT oil into a highly dispersible powder. The MCT powder is neutral in odor and taste. It is suitable for use in combination with other ingredients and various nutritional formulas. As a result, Acti-Solve™ MCTs can be easily incorporated into many nutra-foods and beverages, and may help improve energy levels, manage weight, increase cardiovascular health, improve digestion and absorption of nutrients, stabilize blood sugar and improve mood or focus. Acti-Solve™ MCTs are widely used in sports nutrition and weight management products.

adding value to your products

Interest in MCTs is growing due to an increase in consumer demand for sports nutrition products and an interest in keto diets. Because they may provide satiety, MCTs are also used to formulate meal replacement and weight management products.

applications

- shakes
- bars
- meal replacements
- beverages
- keto diet support products (shakes, creamers, coffees)



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