

Zerose® Erythritol



Polyol
Sweeteners

Erythritol, a zero-calorie polyol with a high digestive tolerance, provides bulk, texture, high cooling effect and the preservative benefits of sucrose in sugar-free and calorie-reduced products. The benefit of being sugar-free is that it makes erythritol suitable for dental health, weight management and sugar avoiders. Erythritol is currently used as a bulk sweetener in reduced calorie foods to provide sweetness, as well as enhance taste and texture.

Erythritol is also known as a polyol or sugar alcohol. It has a clean sweet taste that is similar to sucrose and it is odorless as well. Like other polyols, erythritol does not promote tooth decay and is safe for people with diabetes. However, erythritol provides 0 calories per gram and has a high digestive tolerance which helps to distinguish it from some other polyols.



BENEFITS

- Sugar free
- Does not promote tooth decay
- Clean, sweet taste similar to sugar with no aftertaste
- Zero calories per gram
- Suitable for people with diabetes because it does not raise blood glucose or insulin levels

APPLICATIONS

Beverages

Confectionery

- Chocolate
- Hard candy

Dairy

- Ice cream

Other

- Tabletop sweetener

Polyols are sweeteners with reduced caloric value. Based on corn and sugar derivatives, polyols can also be used as bulking agents and to improve the texture of foods and beverages. Polyols can also be used in combination with intensive sweeteners for perfect results.

NATURAL CLAIMS

FDA has not defined natural. Contact Cargill for source and processing information. 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, including decisions regarding natural claims.”

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