



Energy Burst™

Readily digestible, highly available energy source

Product Description

ADM's Energy Burst is a unique, patent-pending product developed by the ADM Animal Nutrition™ research team as an alternative source of readily available carbohydrates for use in young animal diets. It was created by selectively combining several modified starches in optimum amounts, resulting in a product that sets Energy Burst apart from other carbohydrate sources available in the market.

Directions for Use

Energy Burst can be used in diets that require a source of highly digestible carbohydrates. This typically consists of diets for young non-ruminant animals and non-ruminating calves. The mixture of easily digestible carbohydrates provided in the product formulation matrix help meet the energy needs of the animal, which can mitigate potentially negative performance effects, such as slower gains and less efficient feed conversion that are often observed when less digestible feed components are utilized in young animal diets. These negative performance effects are typically observed shortly after weaning (particularly in pigs) due to the natural decline in lactase (the enzyme required to break down lactose) activity that takes place during this same period.

Usage rate: 2.5-5% inclusion rate in swine nursery diets; 2-10% inclusion rate in calf milk replacers or calf starters.

Product Composition

Comprised of food grade, modified starch ingredients (many of which are often included in sports drinks), along with other value-added feed ingredients, Energy Burst was developed to help provide a source of highly available energy for young animal diets.

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