One Smart Sugar
TREHALOSE

The sugar everyone would use if they only knew...

LEAVES A FRESH CLEAN TASTE IN YOUR MOUTH...

Ingredients: 100% Trehalose Food Grade Granular GM free
Contains no other substances and no equipment was used that previously processed or bagged wheat, gluten, soybeans, dairy, egg, fish/shellfish, peanuts or any tree nut.

Net Wt. 5 lb (2.268 kg)

Trehalose is a multi-functional naturally occurring sugar about half as sweet as sucrose and has a clean profile with no after-taste. Trehalose is a white crystalline dihydrate powder produced from tapioca or other starch. It is a non-reducing disaccharide consisting of 2 glucose molecules bonded by an α,α - 1, 1 glycosidic link and stable at low pH (stable in high acid) conditions and is non-hygroscopic (does not attract moisture), which resulting in a free-flowing dry crystal stable to 94% humidity. It is made by a patented enzymatic process.

Trehalose is Low Cariogenicity and has been shown to have substantially reduced cariogenic potential compared with sucrose and can therefore be used in the formulation of ‘kind to teeth’ and ‘toothfriendly’ products but without the laxative effects of other low-cariogenic bulk sweeteners.

Trehalose has known protein and cell membrane stabilizing capabilities and may preserve and protect multiple normal biological systems by protecting the cell proteins and assisting with the production of protein cluster aggregates. Trehalose may maintain and help the body’s natural cellular processes of protein turnover and reduce neurological cell stress. Trehalose has a very low insulin response and provides sustained energy.

Trehalose also enhances the flavor of foods and is determined to be generally recognized as safe (GRAS) for use in foods in general in accordance with current good manufacturing practices. Trehalose is approved as a food in countries world wide. Many people recommend six tablespoons per day.

Read science papers on educational website
www.endowmentmed.org

www.OneSmartSugar.com

The profit from this sale goes to The Endowment for Medical Research, Inc a 501(c)(3) non-profit faith based research and educational public charity.