



Nutri-Shield, Inc.

Product Description NS-160 (Sodium Benzoate)

Nutri-Shield Process Technology

Nutri-Shield's proprietary deodorization process eliminates the off-flavors and odors often associated with commercially available sodium benzoate. Nutri-Shield technology, when applied to food preservatives, offers a new generation of products available for formulators to utilize when designing preservation systems for novel as well as contemporary foods.

Product Benefits

Nutri-Shield NS-160 (sodium benzoate) is a deodorized preservative system effective against yeast and bacteria up to a pH of 4.5. The Nutri-Shield system will NOT add color, odor, or chemical flavors typically associated with other commercial sodium benzoate while still maintaining an extended shelf life.

Product Features

Color: White (free from other discoloration)
Form: Granular and powder
GRAS (Generally Recognized As Safe)
Kosher Certified
Bio-Terrorism Registration # 11980927702

Typical Applications

Nutri-Shield NS-160 (sodium benzoate) provides the optimum protection in a variety of food systems including:

- Bakery Goods
- Fruit Drinks
- Desserts

Packaging & Storage

Nutri-Shield NS-160 (sodium benzoate) is heat-sealed in a multi-wall plastic bag consisting of three layers.

Contents per bag: 50 pounds/ 22.7 kg net weight.

800 bags per 40 ft trailer, 40 bags per pallet.

Store in a cool, dry place, out of direct sunlight. Keep bags sealed tightly after opening.

Typical shelf life is twelve months.

Labeling

Recommended labeling: sodium benzoate (CFR 182.3640)

Nutrition labeling is not required for this system.

We believe this information to be accurate and reliable; however, no warranty, either expressed or implied, is made and no freedom from liability, from patents, trademarks or other limitation should be inferred.

Nutri-Shield, Inc.
15416 Johnson Drive • Shawnee Mission, KS 66217
Phone 913 631 - 0500 • 888 - 431 - 0500 • Fax 913 631 - 4759