



ARTEMIS
INTERNATIONAL, INC.
From Field To Function™

PRODUCT BULLETIN

Berries For Life™ BerryForce™ Athletic Performance Drink

Product code: 22126000

Date: August 2005

Product Information: This product is an all-natural berry juice concentrate with natural flavors and Magnesium added.

Physical Values:

Ingredients	Water, Concentrated Elderberry Extract, Fructose, Sugar, Dimagnesium Citrate, Sodium Citrate, Citric Acid, Acesulfame Potassium, Natural Flavors.
Juice Content	31%
Color	Dark purple
Flavor	Pomegranate, Cranberry-Orange
Odor	Multi-berry

Chemical Values of Concentrate:

Soluble solids <i>by refractometer (20°C)</i>	10.9-11.1	°Brix
Density (<i>refractometer</i>)		
Total acidity <i>as citric acid (anhydr.) pH=8.10</i>	0.45-0.47%	w/w
pH		

Microbiological Values:

Yeast and Mold	< 10	CFU/g
Total Plate Count	< 100	CFU/g

Packaging: Packed in 52 gallon drums with two liners and lever locks.

Storage: Store below 5°C. If package is opened, use immediately or store at -18 to -25°C.

Best Used By: 12 months after the production date

The information contained herein is, to the best of our knowledge, correct. The data outlined and the statements made are intended only as a source of information. No warranties, expressed or implied, are made. On the basis this information, it is suggest that you evaluate the product on a laboratory scale prior to use in a finished product.