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DATA SHEET	Version: 02	Date: May 31st , 2009

Product	A-Z Natural Antioxidant Beadlet	Product Code: 163500001, 163500005, 163500025

Description Natural A-Z Natural Antioxidant Beadlet is considered the most complete source of natural antioxidants; it includes tocotrienols and carotenoids that cover the spectrum from Alpha-Carotene to Zeaxanthin. The carotenes are sourced and standardized individually or collectively from; Caromin (Palm fruit extract), Lyc-O-Beta (natural Beta-Carotene), Lyc-O-Lutein (marigold oleoresin) and Lyc-O-Mato (tomato oleoresin).

Appearance Multi colored free flowing beadlets.

Odor Characteristic.

Application Suitable for tablets and two piece hard-shell capsules manufacturing.

Kosher A-Z Natural Antioxidant Beadlet has been certified Kosher Rabbi Sheldon Goldsmith of New York.

Stability & Storage Physically & chemically stable, with a 2 year shelf life when stored below 15°C in original packaging. For optimum stability, storage at 4°C is recommended. Minimize exposure to light, heat, oxygen and humidity. Open or partial containers should be resealed and stored under recommended conditions.

Chemical & Physical Analysis		Microbial Evaluation	
Total Antioxidant	Min 65 mg/gm (6.5%)	Total plate count	Less than 1,000/gr
Total Vitamin A	Min 65,000 I.U/g	Coliforms	Less than 10/gr
Water Content	Max 8%	E. Coli	Negative in 10 gr
Heavy metals	≤ 10 ppm (ICP Analysis)	Salmonella	Negative in 10 gr
• Lead	≤ 1 ppm (ICP Analysis)	Yeasts/Molds	Less than 100/gr
• Arsenic	≤ 1 ppm (ICP Analysis)		
• Hg	≤ 1 ppm (ICP Analysis)		
• Cadmium	≤ 1 ppm (ICP Analysis)		

Solubility A-Z Natural Antioxidant Beadlet is slightly soluble in hot water.

Mesh Size 100% through No. 20 US STD Sieve.

Packaging Available in quantities of 1kg, 5kg & 25kg in fiber drums or cardboard cartons with re sealable double polyethylene liners.

Ingredients Alpha-Carotene, beta-carotene, lutein, lycopene, tocotrienols, zeaxanthin, porcine gelatin, Ascorbyl Palmitate, modified Corn Starch, natural mixed tocopherols & water.