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Subject:	DATA SHEET	Version: 03	Date: November 2005
Product:	CapsuDar[®] Folic 25 SR		

Description: **CapsuDar[®] Folic 25 SR** is a microencapsulated Folic acid for slow release. It is a fine, free flowing powder coated with cellulose derivatives. The folic acid is adsorbed on cellulose fibers and then coated with cellulose derivative.

Specifications:

Appearance:	fine, yellow free flowing powder.
Particle size:	50-1000 μ (300–18 mesh)
Loss on drying:	Less than 8.5%
Folic acid content (min):	23%
Taste:	Tasteless
Bulk density:	~0.3 g/ml

Stability and Storage: Upon storage in a dry place at room temperature this material will keep its properties for at least two years.

Packing: As required by customer. Preferably 20 or 25 kg rectangular carton.

Applications: Enrichment of food in dry preparations and low water content which undergo heat treatment e.g., baked goods, cereals, nutritional bars, powdered beverages, soups, baby formulas, vitamin tablets, capsules filling, mixing of dry incompatible ingredients, etc.

Processing: The material should be used as powder. It cannot be dispersed in water. The material should not be crushed or milled before or during processing as it might break the microcapsules.

Regulation: All ingredients are Kosher food quality materials and are approved by USA FDA and European authorities.

Safety: This product is safe for intended use. Avoid inhalation of dust or contact with eyes and mucous membranes by applying suitable protective measures and personal hygiene.