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Subject:	DATA SHEET	Version: 04	Date: November 2005
Product:	CapsuDar[®] Folic 25 LP		

Catalogue No:	10130												
Description:	CapsuDar[®] Folic 25 LP is a microencapsulated Folic acid. It is a fine, free flowing powder coated with mono- and diglycerides. The folic acid is granulated and coated Hydrogenated vegetable oil (palm).												
Specifications:	<table> <tr> <td>Appearance:</td> <td>fine, yellow free flowing powder.</td> </tr> <tr> <td>Particle size:</td> <td>50-1000 μ (300–18 mesh)</td> </tr> <tr> <td>Loss on drying:</td> <td>Less than 8.5%</td> </tr> <tr> <td>Folic acid content:</td> <td>24.5% (min) - 29.5% (max)</td> </tr> <tr> <td>Taste:</td> <td>Tasteless</td> </tr> <tr> <td>Bulk density:</td> <td>~ 0.4 g/ml</td> </tr> </table>	Appearance:	fine, yellow free flowing powder.	Particle size:	50-1000 μ (300–18 mesh)	Loss on drying:	Less than 8.5%	Folic acid content:	24.5% (min) - 29.5% (max)	Taste:	Tasteless	Bulk density:	~ 0.4 g/ml
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Folic acid content:	24.5% (min) - 29.5% (max)												
Taste:	Tasteless												
Bulk density:	~ 0.4 g/ml												
Stability and Storage:	Upon storage in a dry place at room temperature this material will keep its properties for at least three years.												
Packing:	As required by customer. Preferably 25kg in laminated polyethylene bags in 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. Material might need delumping by sieving it on 1000 μ to 2000 μ sieve. 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.												