



PRODUCT PROFILE

# NUTRIOSE® FM 10 | Soluble fiber

Soluble Fibers

Product Name	NUTRIOSE® FM 10
Generic Name	Soluble Fiber
Physico-chemical properties	
Key Attributes of product type (Functional properties, value proposition)	Partial sugar reduction. Attractive cost in use. Low-FODMAP Certified
Ingredient Raw material	Corn
Dry Substance	95 %
Main component	~70 % Fiber
Others component	<15% Mono+Disaccharides
Calories	2.1 Kcal/g
Solubility	60 g/100g
Morphology	
Powder density	400 g/l
Compressed tablet	

Powder Wettability	
Tablet Texture type	Sugar Management
Taste - Cooling Effect (From 0 none to 5 high)	0
Taste - Sweetness (Score on 10 with sucrose = 10)	1
<b>Chewy sweet &amp; marshmallow</b>	
Type	Sugar Management
Recommended dosage	8 % of the recipe
<b>Wine gum &amp; jelly</b>	
Texture Type	Sugar Management
Recommended dosage	15 %
<b>Hard Boiled Candy</b>	
Taste - Sweetness (Score on 10 with sucrose = 10)	1
<b>CONFECTIONERY Chocolate</b>	
Recommended dosage	15 %
<b>SPECIALIZED NUTRITION RTD</b>	
Usage	Fiber
Recommended dosage	5
Solubility @ Neutral pH (From 1 low to 5 high)	5
Solubility @ Acid pH (From 1 low to 5 high)	5
Stability to heat treatment (From 1 low to 5 high)	5
Viscosity (From 1 low to 5 high)	2
Overall Aroma + Top Note	Neutral
Taste - Sweetness (Score on 10 with sucrose = 10)	1
<b>SPECIALIZED NUTRITION Powder Mix</b>	
Recommended dosage	10
Wettability (From 1 low to 5 high)	5
Viscosity (From 1 low to 5 high)	2
Powder Flowability (From 1 low to 5 high)	4
Overall Aroma + Top Note	Neutral
Taste - Sweetness (Score on 10 with sucrose = 10)	1



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