



Saigao Group

Resistant Dextrin

Product Category: powder, liquid

PRODUCT INTRODUCTION

Non-GMO natural corn starch, under acidity conditions and heating decomposition can get low molecular weight soluble glucan. White or light yellow (liquid), Can be soluble in water. It can lower blood sugar and regulate blood lipids, contribute to intestinal health and weight control.

FUNCTION

Regulation of the intestinal tract (3-10 g / day)

Inhibition blood glucose increase(5g / day)

Lowering blood sugar, cholesterol (5-10g / time, 3 times / day, for 4 weeks)

Reducing the neutral fat (5g / time, 3 times / day, for 4 weeks)



PHYSICAL PROPERTIES

- ☑ Dietary fiber content is high: above 90%
- ☑ Water activity is low: easy storage, extended shelf life
- ☑ Low hygroscopicity: no caking, easy to save
- ☑ Low viscosity: 15 cps (30 °C, 30% solution)
- ☑ Low energy: 1 kcal/g
- ☑ Low sweetness: sucrose 10%
- ☑ Good embedding effect: improving taste and shielding odor
- ☑ High water solubility: Solubility 70%
- ☑ High stability: heat, acid
- ☑ Absorption rate: minerals, vitamins

REGULATIONS PERMIT

- China: Resistant dextrin for food raw materials
- Japan: Food Ingredients for Specific Health Care
- United States: FDA approved, the US FDA, GRAS safety certification

PRODUCT INDEX

Model	I	II	III	IV
State	White or light yellow powder	White or light yellow powder	White or light yellow powder	light yellow liquid, no visible impurity
Taste	Soft and pure sweet	Soft and pure sweet	Soft and pure sweet	Soft and pure sweet
Total dietary fiber/(g/100g)	≥ 90	≥ 90	≥ 95	≥ 85
Moisture/(g/100g)	≤ 6.0	≤ 6.0	≤ 6.0	≤ 25
Ash/(g/100g)	≤ 0.5	≤ 0.5	≤ 0.5	≤ 0.5
pH	3-6	3-6	3-6	3-6
Other index	Meet the requirements of relevant health indicators of China			

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