

SPECIFICATION

Cellulose Gum FH4500

Brand: Wealthy

Classification: E466, FCC VIII, USP 40

Packing: Kraft paper bag with PE inner of 25 kg (55.1 lbs.)

Storage: Store cool and dry. Temperature Max. 40°C/104°F,
with a Relative Humidity < 80%.

Shelf life: 12 months from the date of production.

Usage and application: thickener, emulsifier in foodstuffs, etc.

Safety and handling: A Material Data Sheet (MSDS) is available on request.

Legal status: Local regulations should always be consulted concerning the status
of this product, as legislation regarding its use in food may vary from country
to country. Advice regarding the legal status of this product may be obtained on request.

Physical/chemical specifications

ITEM	RANGE
Physical Form	A white or almost white powder
Viscosity (1%)	4500-5000
Degree of Substitution	0.70-0.90
Purity, %	99.50min
pH Value (1%)	6.50-8.50
Loss on drying, (105°C), %	8.0max
Heavy Metals (as Pb), ppm	10max
Lead, ppm	2max
NaCl + Na Glycolate, %	0.5max
Na Glycolate, %	0.4max
Sodium content, %	10.4max
Arsenic, ppm	2max
Total plate count, cfu/g	1000max
Yeast and mold, cfu/g	100max

Viscosity measured on the basis of 1% water solution, at 25Deg C, Brookfield Viscometer LVT.