

SPECIFICATION DATA SHEET : SAFALGIN

ITEMS	SPECIFICATIONS
Appearance	White to yellowish powder
Particle size	80 mesh – 177µm
Viscosity (1% in water solution)	300-400 CP
G/M	1.1-1.3
pH	6.0-8.0
Calcium content	< 1.5%
Insoluble matter in water	< 2%
Gel strength	> 50g/cm ²
Heavy metals	< 20ppm
Cadmium	< 0.1ppm
Lead	< 4ppm
Arsenic	< 2ppm
Hg	< 1ppm
Moisture	< 15%
Total plate count	< 100 CFU/g
Yeast, Mold	< 100 CFU/g
E. Coli	Absent in 5g
Salmonella	Absent in 25g

ADMINISTRATIVE AND LEGAL STATUS:

- INCI: Algin
- CAS Number: 9005-38-3

PACKING:

25kg paper bag with inner PE bag.

STORAGE AND SHELF LIFE:

It should be stored in a dry (no free water, relative humidity preferably about 65%) and a cool (preferably at 15-25°C) place.

Shelf life (a.m storage condition): at least 24 months from the date of packaging into original unopened containers with the above storage conditions.

Version 3: 25/09/17

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