



## Protanal® PC 6650 alginate

### Product Specifications:

#### Chemical and Physical:

#### Test Methods

Viscosity	400 to 600 mPa•s (cPs)	2170
Particle size	minimum 99.0% through 120 mesh BS (125µm)	2221
Moisture/Loss on drying	maximum 15.0%	2081
pH	6.0 to 8.0	2070
Arsenic (As)	maximum 3 ppm	
Lead (Pb)	maximum 5 ppm	
Mercury (Hg)	maximum 1 ppm	
Cadmium (Cd)	maximum 1 ppm	
Total heavy metals (as Pb)	maximum 20 ppm	

#### Microbiological:

Total plate count	maximum 1000 cfu/gram	0140
Mold and yeast	maximum 100 cfu/gram	0160
Salmonella	negative / 10 g	0156
E. Coli	negative / 10 g	0130

INCI NAME: algin

#### **Ingredient Declaration/Labeling:**

Sodium alginate (E-401)



**Product Shelf-life / Re-evaluation Date**

Re-evaluation date is 12 months from date of manufacture.

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