

Guar Gum

PRODUCT : UNICOL

Application : Food Grade

Shelf Life : 24 months

Packaging - 25/50 kg Bags

SPECIFICATION				
Product	UNICOL 35MF 200/3500	UNICOL 55MF 200/5000	UNICOL 60MF 200/6000	UNICOL 70MF 200/7000
Moisture	12% Max.	12% Max.	12% Max.	6% Max.
Protein	5% Max.	5% Max.	5% Max.	5% Max.
Viscosity : BV1.04B	4000 CPS Min.	6000 CPS Min.	6500 CPS Min.	7500 CPS Min.
VISCOSITY : BV103B(COLD)				
15'		4500 CPS Min.	5000 CPS Min.	6000 CPS Min.
2 Hrs.	3500 CPS Min.	5500 CPS Min.	6000 CPS Min.	7000 CPS Min.
24 Hrs.	90% of 2 Hrs.	90% of 2 Hrs	90% of 2 Hrs	90% of 2 Hrs
pH	5.2 to 6.5	5.2 to 6.5	5.2 to 6.5	5.2 to 6.5
MESH				
40	NIL	NIL	NIL	NIL
-100	98% Min.	97% Min.	100%	100%
-200	80% Min.	80% Min.	95% Min.	95% Min.
-300
COLOUR				
Red	80 Min.	86 Min.	86 Min.	86 Min.
Blue	54 Min.	62 Min.	62 Min.	62 Min.
Green	73 Min.	80 Min.	80 Min.	80 Min.
MICRO COUNTS				
Total (Aerobic) Plate Count	5000/gm. Max.	5000/gm. Max.	5000/gm. Max.	5000/gm. Max.
Mold	500/gm. Max	500/gm. Max	500/gm. Max	500/gm. Max
Yeast	500/gm. Max	500/gm. Max	500/gm. Max	500/gm. Max
Coliform	ABSENT	ABSENT	ABSENT	ABSENT
Salmonella	ABSENT	ABSENT	ABSENT	ABSENT