

TIN NO. : 08382655088
 Phone : 91-291-2741264
 E-mail : dhootgum@bsnl.in



Manufacturers & Exporters of
 Guar Gum Powder & Guar Gum Refined Splits.

E-287, Marudhar Industrial Area, Basni II Phase, Jodhpur - 342005 INDIA

SPECIFICATION OF GUAR GUM POWDER

←-----PARTICAL SIZE THROUGH-----→

TYPE	40 MESH	80 MESH	100 MESH	200 MESH	* VISCOSITY
DDM-430	95% MIN.	40% MAX.	30% MAX.	10% MAX.	2500 CPS MIN.
DDM-135	--	99% MIN.	95% MIN.	25% MAX.	3500 CPS MIN.
DDM-140	--	99% MIN.	95% MIN.	25% MAX.	4000 CPS MIN.
DDM-145	--	99% MIN.	95% MIN.	25% MAX.	4500 CPS MIN.
DDM-240	--	--	99% MIN.	95% MIN.	4000 CPS MIN.
DDM-250	--	--	99% MIN.	95% MIN.	5000 CPS MIN.
DDM-255	--	--	99% MIN.	95% MIN.	5500 CPS MIN.
DDM-260	--	--	99% MIN.	95% MIN.	6000 CPS MIN.
DDM-265	--	--	99% MIN.	95% MIN.	6500 CPS MIN.
DDM-270	--	--	99% MIN.	95% MIN.	7000 CPS MIN.

- Viscosity of 1% solution measured by Brookfield Viscometer (Model – RVT) at 20 R.P.M. by spindle No. 4 at 25° Centigrade after 24 hours.

OTHER COMPOSITIONS :

➤ Moisture	-	12% Max.
➤ Acid Insoluble Residue	-	2.5% Max.
➤ Protein	-	4.5% Max.
➤ Ash	-	0.9% Max.
➤ Glactomannon	-	81% Min.
➤ Arsenic	-	2 PPM Max.
➤ Lead	-	2 PPM Max.
➤ Cadmium	-	1 PPM Max.
➤ Heavy Metal	-	20 PPM Max.

MICROBIOLOGICAL

➤ APC/gm	-	5000 Max.
➤ Yeast & Mould / gm	-	500 Max.
➤ Coliform/gm	-	Absent
➤ E.Coli/gm	-	Negative
➤ Salmonella/25gm	-	Absent
➤ Staphylococcus/gm	-	Absent

Also Guar Gum available as per buyers specification.